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A DESCRIPTIVE CATALOGUE

OF

FARM SEEDS
VEGETABLE SEEDS
FLOWER SEEDS and
TREE SEEDS

and

Farm & Garden Implements

with Comprehensive Lists of

Animal Medicines

Fertilisers and Insecticides

and including

A Catalogue of the latest

Books

for the

Farmer and the Gardener

Issued jointly by

THE ASSOCIATED FIRMS:

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Agricultural and Horticultural Seedsmen and Nurserymen

Mowbray, Cape Town

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STARKE'S "KUDU" CALF MEAL TROPHY. For Annual Competition at THE ROSEBANK SHOW.



Perpetual Silver Floating Trophy, value Twenty-five guineas, for ealf, male or female, under twelve months, any breed. bred by exhibitor and reared on Starke's "Kudu" Calf Meal for at least three months prior to the Show. A miniature to be presented to the exhibitor each year.

Winners, 1926: Starke Bros., Mulders Vlei. Winners, 1927: Starke Bros., Mulders Vlei.

Descriptive Catalogue SEEDS

FOR THE

Farm and Garden

1928

it will always be our endeavour to supply the very best Seeds, true to the description given in this catalogue, but it is a condition of sale of all Seeds sent out by us, that, though we give you our assurance that we are using all reasonable care in the selection, we accept no responsibility in regard to the crop or failure of crop. All orders are booked on the understanding that these conditions are agreed to and we also notify to the same effect on the invoice. the conditions are not acceptable to you the goods should be returned at once.

Quotations are without engagement, but where the price is mentioned on the order we will refer back for confirmation if an increased rate has to be charged. If we fail to do this, the goods can be returned if the price is not approved.

When we are unable to supply the exact variety ordered, we use our best judgment as to substituting other varieties. Any such substitutions are always made with a due regard to season, locality and other conditions so far as known to us.

The substituted varieties are sent for your approval, and while we hope and feel sure that you will agree to what we have done with a desire to serve your best interests, you are at liberty to send back any such goods and we will promptly credit you with their value.

"KUDU" BRAND.

This Trade Mark is registered throughout South Africa by C. STARKE and CO, LTD., who are the sole proprietors of the mark and no other firm or company has any right to make use of it.

It is a symbol of quality and honest endeavour. In connection with seeds it implies that everything possible has been done to safeguard the buyer. The utmost care is always used in discriminating as to "purity, vitality and quality."

Various methods are used to secure these results. Crops are arranged for and are grown from seed of our selection. Arrangements are made for the roguing of the crops and selection of specimens. Germination tests are made on arrival of the seed and

at intervals afterwards.

The same precautions are taken with imported seeds in regard to germination and of course they are only bought from the world's most reliable Growers and Seedsmen.

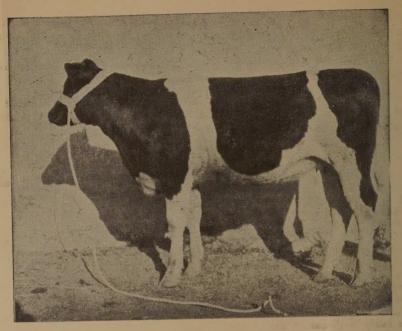
In addition, we use the finest seed-cleaning machinery and use it freely. The nett result is something better than you get in the ordinary way.

FIVE PER CENT. CAN BE DEDUCTED IF CASH IS SENT WITH ORDER.



STARKE'S "KUDU" CALF MEAL.

A Complete Food and the Most Successful Milk Substitute.



Fed on "Kudu" Calf Meal.

Age 11 months and 8 days when photographed.

"Mulders Vlei Pelma V." Bred and exhibited by Starke Bros., Mulders Vlei (Rosebank Show, 1925) and winner of First in the open competition as well as our Special Prize for best Heavy Breed male or female under 12 months, reared on our "Kudu" Calf Meal.

The above heifer was the winner of cur Calf Meal Prize at the 1925 Show Unfortunately we have no photo of the 1926 winner but Messrs. Starke Bros. secured the honour with their "Mulders Vlei Janet" This heifer was under 9 months old at the time of competing. In 1927 this prize was again won by the same breeders.

Messrs. Starke Bros. are thus the winners, two years in succession, of the handsome trophy illustrated on page 2 of this catalogue (at the time of writing we do not know who is the winner for 1928). This is very nice for the owners of the splendid Mulders Vlei herd, but we think they have won the Calf Meal prize often enough—don't you? To back our opinion we are prepared to give an extra prize of a 200 lb. bag of "Kudu" Calf Meal (value 43/-) to the first exhibitor who beats Messrs. Starke Bros. in the competition for this fine trophy. See page 2 of this catalogue or the current prize list of the Western Province Agricultural Society for particulars. Try your luck. Order the Calf Meal now so as to be in good time!

"Kudu" Calf Meal.—Price: 25 lbs 6/9; 50 lbs 12/-; 100 lbs 22/6; 200 lbs 43/-.

CEREALS

We give below a list with descriptions of the principal varieties customarily sown in the Western Province grain districts and prices are quoted for the varieties which are available at the time of printing. We invite inquiries for other varieties also because it is possible that we may have them later.

Where prices are not quoted the variety was not available at the time of printing the catalogue, but we may be able to supply later and shall be pleased to quote on application if able to do so.

Recleaned Seed Wheat

	25 lbs	100 lbs	200 lbs
Bobret Bearded A Bobs-Rieti cross, considerably earlier than "Rieti," grain	5/6	19/-	35/.
A Bobs-Rieti cross, considerably earlier than "Rieti," grain	. 0/0	10/	00/-
diuyas' but darker, strong grower, tillers well.		The same	
Burbank Beardless	5/6	19/-	35/-
Similar to "Florence" and nearly as early.			
Florence Beardless	5/6	19/-	35/-
One of the earliest and has proved highly rust-resistant, good white milling wheat.			
Gluriet Rearded		10	
Gluriet Bearded A Rieti-Gluyas cross, large plump grain, strong straw, til-	35	z vin	
rairly well, earlier than "Rieti."			
Gluyas Early Beardless		_	
A good yielder, most largely grown of all in Western Province, does not shell easily, highly rust-resistant.			
Kleintrou Tip-bearded	5/6	19/-	35/-
medium height, tillers very well, medium-late, good vielder.			
URION 17 Beardless	5/6	19/-	35/-
Good rust-resister and reliable cropper, one of the "Union"		1 6 1	
hybride produced here some years ago.	12		
Union 52 Tip-bearded	5/6	19/-	35/-
Strong grower, grain white and very uniform, earliest of all "Union" selections, recommended for coastal area,			
especially for light rainfall.			

Recleaned Seed Oats

	25 lbs	100 lbs 1	50 lbs
Algerian Universally grown in Western Province and the standard variety for "Cape Oathay," also unsurpassed for grazing	3/9	13/6	18/6
purposes or for a grain crop. Sunrise A good white oat which is proving very successful in the Western Province, apparently rust-resistant, very early.	4/6	15/-	21/-
Texas Splendid for a grain crop or for hay; by some it is preferred to "Algerian" and is certainly equal to that variety in every way.	3/9	13/6	18/6

The continued fertility of your land is dependent upon a suitable rotation of crops and the judicious application of Animal Husbandry to the Grain Farmers Problem. In the following sections are listed crops that make this possible. Grain Farmers should give particular attention to the sections dealing with Legumens and Root Crops.

Recleaned Seed Barley

	25 lbs	100 lbs	150 lb.
Cape Early Like "Cape Six-Rowed" but a more rapid grower, consequently very largely used for early green-forage crops.	.5/-	16/6	22/6
Cape Six-Rowed Probably the greatest yielder in existence and very largely used by the Breweries for malting purposes.	100	16/6 100 lbs	22/6 200 lbs
Nepal or Barley-Wheat Beardless A skinless barley for the earliest "green" crops, the absence of awns is an advantage for green forage but seed is scarce on account of the depredations of birds.	6/-	20/-	36/6

Recleaned Seed Rye

				25 lbs	100 lbs 3	210 lbs
Cape	Early	•••		5/-	16/-	30/-
		I become mislden	universally used in the			

A rapid grower and heavy yielder, universally used in the coastal grain districts.

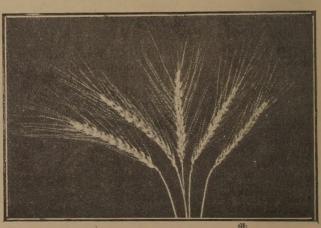
STARKE'S GRAIN PASTURE MIXTURE.

The best grazing varieties of Oats, Barley, Rye, Crimson Clover, Vetches and Rape are combined in this mixture in suitable proportion to give full and palatable grazing for Livestock and Poultry in the late Autumn, Winter and Spring,

This mixture may be sown in early Autumn and again in early Spring. The quickest growing ingredient, Dwarf Essex Rape, will furnish grazing in six to eight weeks, under favourable conditions, and from then a succession of nutritious pasturage will follow until the natural Spring and Summer grazing is in full growth.

Sow 60 lbs. per acre. Price: 30 lbs 7/6; 60 lbs 13/6; 100 lbs 20/- 4

FOR
BEST
RESULTS
SOW
STARKE'S
RECLEANED
SEED.



Selected Seed Maize

	25 lbs	100 lbs.	200 lbs
Bread Mealies White Dent	7/6	25/-	45/-
meal and very fine for green mealies for table.			
Chester County Yellow Dent	5/6	18/6	35/-
large cobs closely packed.		1 100	20
Early Wisconsin White Dent	5/6	18/6	35/-
Very much like "Silver King" but not quite so early.	- 14	- / -	/
Flat White (Hickory King Type)	4/-	13/6	25/-
ror a green-forage crop this is unsurpassed.		,	. '
Hickory King White Dent	5/6	18/6	35/-
Large flat grain, heavy cropper, late.			,
Iowa Silver Mine White Dent	5/6	18/6	35/-
Medium-early, heavy cropper, a reliable variety.			
Orangia Yellow Yellow Flint	3/6	11/-	20/-
Probably most largely grown of all varieties, medium- early, a sure cropper, splendid grain.			
Potchefstroom Pearl White Dent	5/6	18/6	35/-
Medium-early, broad flat grain which yields a high per- centage of sifted meal, reliable variety.	100	, /	
White Cango White Flint	4/-	13/6	25/-
A popular white round variety much resembling Orangia Yellow except in colour of seed, suited to similar climatic conditions.	-/	10,0	20/-

Sorghums

On land that will grow Maize you may also sow any of the Sorghums with equal success and one of the most useful of these is Sudan Grass. This is not nearly so coarse or tall in growth as the other Sorghums and is well named as it is more like a grass than any of them. It makes splendid hay and may also be grown for grazing but of course it is an annual, lasting only the one season.

Sorghums,	1 lb	25 lbs	100 lbs
Curnow Tall Corn	6d	5/-	18/6
The finest variety of White Kaffir Corn, unsurpassed for a grain crop			
Per bag of 200 lbs 35/-			
Early Amber Cane	6d	6/-	20/-
A saccharine variety and a great favourite for fodder and silage.			
Common Broom Corn	8d	10/6	87/6
There is usually quite a good demand for broom of good quality and the by-products of this crop are valuable forage on the farm.			
Long Brush Ever-			
green Broom Corn Imported Seed	1/-	17/6	60/-
Gives a good brush and heavy yield of broom and also excellent for a fodder crop.		,	
Sudan Grass Has thinner stems and narrower foliage than other Sorg-	8d	13/6	50/-
hums, cures well for hay, a grand variety, now very extensively grown.			
oxionorio, grown.			

Quantity to Sow.—When sown broadcast Sorghums are usually seeded at the rate of from 20 to 30 lbs. per acre but in drills about half that quantity should be sufficient.





Sorghum (Broom Corn Type)

A Fine Head of Kaifir Corn.

These illustrations clearly show the different types of seed head.

The plants are, in other respects, practically alike. Broom Corn may be grown as a forage crop like other Sorghums but will give a more profitable return to the grower if the "broom" can be sold at a fair price

Millets

For Green Forage Crops in the Western Province there is nothing better than a good Millet. "Japan Barnyard" is undoubtedly the best on reasonably good soil, but "Yellow Proso" and "Pearl" Millet are also excellent varieties and will stand more hardships than the first named. "Pearl" Millet in particular is capable of growing on hot, sandy soil which would not support any other similar crop. All the Millets are summer growers and may be sown from September onwards. Don't sow the Pearl Millet too early because it is intolerant of cold conditions.

Millets.	1 lb	25 lbs	100 lbs
Boer Manna Setaria italica	8d .	12/6	40/-
A splendid variety for hay, largely grown in the Transvaal,			
may also be used for forage and silage crops. Japan Barnyard Panicum crus galli	.6d .	7/	25/-
One of the best millets whether for grain, silage or	0.02	• /	
forage and also excellent for a grain crop.	c a	C I	9 0 /
Pearl Millet Pennisetum spicatum Unsurpassed for hot, dry and sandy situations, the hardi-	σα	. 0/-	20/-
est in this respect of all the Millets.			
est in this respect of all the Millets. White Proso Panicum miliaceum	8d	12/6	40/-
The finest for a grain crop and also a very good forage or silage crop, it is hardy and drought resistant.			
Yellow Proso Panicum miliaceum	8d -	12/6	40/-
Makes good grain and good forage, hardy and drought		,	,
resistant.			

Quantity to Sow.—Millet seed is smaller than Sorghum but the plant is not so large, except Pearl Millet, and the seeding is at about the same rate, say 20 to 25 lbs per acre when broadcasted and 10 to 12 lbs in drills.



A Heavy Crop of Cape Six-Rowed Barley.

THE "KUDU" PROCESS OF FORMALDEHYDE TREATMENT FOR SMUT IN GRAIN.

The Kudu-Formal treatment for smut is simple and effective and does not injure the seed. It is important that the dipping solution should be made the right strength. Mix as under:—

FOR WHEAT AND OATS.

l oz. (2 tablespoons)	 Kudu-Formal	to	3	gallons	water
or .1 lb. (1/10th gallon)	 Kudu-Formal	to	48	gallons	water
or 1 pint (1/8th gallon)	 Kudu-Formal	to	60	gallons	water
or 1 gallon (10 lbs.)	 Kudu-Formal	to	480	gallons	water

FOR BARLEY.

	1	oz. (2 tablespoons)		Kudu-Formal	to	$2\frac{1}{2}$	gallons	water
or	1	lb. (1/10th gallon)		Kudu-Formal	to	40	gallons	water
OI.	1	pint (1/8th gallon)		Kudu-Formal	to	50	gallons	water
or	1	gallon (10 lbs.)		Kudu-Formal	to	400	gallons	water

The seed may be treated on a clean floor or tarpaulin by spraying the solution over and working the seed over continually to make sure that every part of the seed is thoroughly wetted. Then work the grain up into a heap and allow to remain over-night, or for at least 5 hours, covered with sacks to keep in the gas that is generated. Afterwards, remove the covering and spread the seed sufficiently to allow it to dry off for sowing.

Another method is by dipping. The sacks should not be full, otherwise they are likely to be burst by the expansion of the grain. Wooden barrels are best for dipping as iron vessels are liable to corrosion. Dip the seed in the solution for about ten minutes, moving it about to help the solution to penetrate to every part of the grain. Then lift out the sacks and drain them over the barrels. Allow the grain to remain in the sacks evernight and cover up or throw the grain out and heap up and treat further in the same way as when the spraying method is used.

It is most important that the sacks and all utensils should be dipped in or washed with the solution, otherwise the grain will be re-infected before sowing. Don't forget to wash the seed drill also, or the "zaaizak" if broadcasting.

The spores of smut are found everywhere, every season, and it is imperative that all seed should be treated before sowing.

On an average it takes a little more than a gallon of solution to treat each bushel of oats and a little less than a gallon to treat each bushel of wheat. But, of course, the quantity varies according to the methods employed and the care with which the work is done. It follows that 1 lb. of KUDU-FORMAL is approximately sufficient for 15 sacks of Wheat or 12 sacks of Barley or Oats.

Mix fresh solution each day and keep all containers covered as much as possible to prevent deterioration of the solution

Kudu-Formal.—Per 1 lb. bottle 2/6, packed for post 3/-, postage 2/- extra.

Per ½ gal. jar 12/6; 1 gal. jar 20/-; 1 gal. tin 13/6; ½ gal. tin 7/6; packing extra, if required; delivery f.o.r. Rosebank

GRASSES

It is necessary to use careful judgment about the time for sowing Grasses and it is a little difficult for us to advise definitely about this matter because conditions vary so much in South Africa and the advice that would suit one part might mean failure elsewhere. We think growers will be helped most reliably if we point out that there are roughly two sets of conditions prevailing and these arise out of the fact that there is a summer rainfall in certain areas as against a winter rainfall in others. Both these areas can grow grasses quite successfully but irrigation must play an important part in the process under certain conditions.

The main point is to decide whether we shall sow in autumn, or in spring or early summer. There are not many grasses that are suitable for spring sowing under winter rainfall. Most of the European grasses are better sown in autumn under such conditions. Under summer rainfall, however, conditions are quite different and it is necessary to sow grasses at the most favourable time. When that time is must be determined in each district by growers accustomed to the local conditions.

Where irrigation is possible the Rye Grasses and other European grasses are frequently sown in March even under summer rainfall and that approximates to the Western Province practice of sowing in autumn Here it is preferably April or May, but only because the earlier rains are insufficient. It would be better if we could sow earlier.

The preparation of the soil for pasture grasses is a matter of the utmost importance. It can not be too well done. It is very necessary that the soil should be worked to a very fine tilth. This is important because many of the grass seeds are very small and if the surface is rough before sowing many will be too deeply covered while others will lie too near the surface and may be scorched before they can take root.

Mixtures are usually sown at the rate of 40 lbs per acre but when certain varieties are sown alone the quantity varies according to the variety it is always wise to sow an ample quantity so as to make sure of a good covering right from the beginning.

The seed is sown with a small broadcast seeder, such as the "Cyclone" or the "Cahoon" Seeder, or it may be broadcasted by hand. This latter method requires great care to ensure even distribution and it may be necessary to mix the seed with some fine material to increase the bulk. This requires great care to ensure proper mixing and we think it will be found much better to use the seeder when possible.

Before sowing the seed bed should be very carefully compacted by rolling. The object is to provide a firm seed bed in which the young seedlings can take root quickly and from which the moisture will not be too readily evaporated. A fine tilth and loose surface about an inch in depth will provide these conditions. It follows that after rolling the soil will again be scarified with a light harrow.

The next operation is the covering of the seed and it needs even greater care than the preceding. The seed may be covered with a light bush-drag or by rolling once and light harrowing afterwards. Any method that will ensure even covering may be used. If the soil has been thus well prepared and the fates are kind to you so that favourable weather prevails, a good growth can be expected, but much damage may be done



Italian Rye Grass.



Kentucky Blue Grass.



Perennial Rye Grass.



Meadow Fescue.



Timothy.

by a few days hot and dry weather immediately after sowing. It is part of the mental equipment of the successful farmer to be able to choose the most favourable time for sowing this crop as well as any other. The careful and experienced farmer will have the soil prepared well in advance and the seed ready at hand and will watch the weather conditions as does the 'old salt' at sea and suddenly, one morning, he will say 'this is the right day for sowing the grass seed.' Probably he will have an excellent result and his neighbours wonder why! This man is a keen observer and he knows these things as the result of experience. We must all learn in the same school.

We are much encouraged by the increasing demand for grasses from various parts of the Cape Province. Curiously, while the winter-rainfall erea is clearly suited to pasture grasses and we have been advocating their more extensive use in these parts for many years, the demand is actually coming from less favoured areas where irrigation has to be used for establishing the pasture.

For many years we have consistently advocated the more extensive use of the Rye Grasses as the main item of a pasture mixture and we are glad to say that recent developments fully bear out our high opinion of the value of these grasses.

A recent development is the more extensive use of Clovers, particularly in conjunction with Kikuyu Grass. It seems that both the Clover and the Kikuyu are benefited by their association in the same pasture Apparently the Kikuyu derives advantage from the nitrogen-producing properties of the Clover and also from the crowding which prevents the compacting of the Kikuyu which is so noticeable after a few years when it is grown alone. How the Clover benefits is a little obscure, but the opinion seems general that it does better than alone and of course the grazing is a better balanced food.

If you have a PASTURE PROBLEM send it to us. Give us full information regarding the conditions and we will help you all we can. If we think you have a fair chance of success with it we will suggest a mixture specially for your requirements. We have done the same before for many other pastoralists and almost invariably the results have been tavourable. Let us try to help you also. We feel that pasture has been too long neglected in South Africa and we are keenly anxious to remedy this state of affairs. We can assure you that we will not recommend you to sow what we do not expect will be successful under the conditions you name. We do not attempt to get business in that way because we want permanent business just as badly as you want a permanent pasture. Ask others around you who have dealt with us. They will also tell you that that is not our way.

Quantity to Sow.—In the case of Pasture Mixtures 40 lbs. per acre is the usual quantity sown and it is always advisable to give a full seeding.

Most grasses sown alone are seeded at the rate of from 30 to 40 lbs. per acre. The following exceptions may be noted: Phalaris bulbosa about 8 lbs.; Teff about 6 lbs.; the Rye Grasses always about 40 lbs.





Tall Oat Grass.



Tail Fescue.



Cocksfoot.

Grasses

	1 lb	25 lbs	100 lbs
Babala Grass Pennisetum spicatum See Pearl Millet.		-	_
Bermuda Grass See "Fine Quick"			
Buffalo Quick Stenotaphrum glabrum The coarse quick commonly used for lawns at the Cape. Plants only: 5/- per sack.		_	
Cape Canary Grass Phalaris sp An annual species for autumn and early spring sowing for a hay crop.	6d.,	6/-	20/-
Chewing's Fescue Festuca duriuscula Dwarf habit, good drought resister, specially recommended for Golf Links, Bowling Greens, Croquet Lawns and similar uses.	2/-	45/-	170/-
Cocksfoot Dactylis glomerata A hardy perennial pasture grass well suited to cold districts, stands constant grazing very well and tolerates considerable shade.	2/-	43/6	167/6
Crested Dogstail Cynosurus cristatus Dwarf habit, splendid sheep's grass, good drought resister, excellent for lawns making a dense turf.	3/6	85/-	330/-
Fine Quick Cynodon dactylon The finest for Bowling Greens and lawns that have to withstand hard wear, very drought resistant. Seed not recommended. Plants 7/6 per sack.	4/6	100/-	300/-
Herd's Grass Agrostis vulgaris This species tolerates a hot climate and might be tried as a summer grass also.	3/- ;	67/6	255/-
Hungarian Forage Grass Bromus inermis An awnless species, tall perennial with creeping rootstock, good drought resister, furnishes a good hay crop with quick aftergrowth for grazing.	2/6.	55/-	200/-
Italian Rye Grass Lolium multiflorum Biennial hay and pasture grass of great value, sown with the perennial variety it fills the gap while the slower	1/=	18/6	65/-
variety matures. Kentucky Blue Grass Poa pratensis Thrives in wet land but will also endure considerable drought, an excellent perennial for pasture.		60:/-	230/-
Kikuyu Grass Pennisetum clandestinum The great East African grass, splendid for lawns and sporting grounds and for pasture. Plants only: 7/6 per sack			various
Meadow Fescue Festuca pratensis Excellent perennial for pasture, liked by all stock and makes good hay.	3/	65/-	240/-
Mixed Rye Grass Lolium spp Perennial and Italian in mixture can often be supplied cheaper than the separate kinds, splendid for pasture.	1/-	16/-	60/-
New Zealand Tall Fescue Festuca arundinacea This is even hardier than the ordinary Tall Fescue, F. elatior, and is the kind generally grown in New Zealand.		60/-	
Paspalum Dilatatum Imported Seed Local Seed	2/ 1/	20/-	160/- 80/-
The well-known Tussock Grass from Australia, requires warm and moist conditions for several weeks to germinate the seed.			
	1/-	17/6	65/-

Grasses—continued.	1 lb	25 lbs	100 lbs
Phalaris Bulbosa A great pasture grass and good for hay, sow in autumn or spring or can be grown from root divisions. Per oz. 1/	10/6	_	
Rescue Grass Bromus unioloides An annual winter grass which thrives throughout the country and re-seeds itself freely.	1/-	20/-	75/-
Rhodes Grass Chloris gayana A great drought resister, but is tender to frost. It makes splendid growth in summer and is suitable for pasturing and for hay.	3/6	75/-	290/-
Sheep's Burnet Poterium sanguisorba A deep rooting herb adapted to dry sandy soils and hardy to frost, excellent grazing crop.	1/6	30/-	110/-
Sheep's Fescue Festuca ovina One of the smaller Fescues, valuable in pasture for sheep and also of considerable advantage in lawn mixtures, tending to give a fine, close turf. Sudan Grass See Sorghum	2/-	42/6	165/-
	2/8	57/6	915/-
Tall Fescue Festuca elatior A very hardy perennial, succeeds under widely differing conditions and has proved valuable on the high veld.	2/0	31/0	210/
Tall Oat Grass Avena elation An excellent perennial for hay and pasture giving early and luxuriant growth.	1/9	35/-	125/•
Teff Grass The great summer hay crop of South Africa, also makes very good pasture.	8d	12/6	40/-
Timothy Phleum pratense A nutritious perennial that imparts quality to hay, it should be included in every pasture.	1/3	20/-	70/-
Wallaby Grass Danthonia semi-annularis A deep rooting drought resistant grass from Australia said to thrive on poor soils where other grasses usually fail.	5/-		
Western Wolths Rye Grass Lolium sp Annual species, very rapid grower, splendid for hay	1/-	17/6	65/-
GRASS MIXTURES.	20 lbs	40 lbs	100 lbs
No. 1 Pasture Mixture For dry situations, winter rains.	27/6	50/-	100/-
No. 2 Pasture Mixture For wet situations, winter rains.	27/6	50/-	100/-
For dry situations, summer rains.	27/6		
No. 4 Pasture Mixture For wet situations, summer rains.	27/6	50/-	100/-
Special Highveld Pasture Mixture A mixture of grasses specially selected to suit "highveld" conditions.	30/-	55/-	120/-
Conditions			100 lbs
Starke's Kudulawn Mixture A mixture of varieties that are suitable for lawns, mixed in correct proportion to induce a good covering.	2/-	42/6	150/-

LAWNS

THEIR PREPARATION AND UPKEEP.

In order to produce a good dense turf of good fine texture it is necessary that the soil should be well prepared beforehand and that the right seed should be used—a mixture containing only the finer grasses and such as do not become tufty. The following notes will be found helpful to beginners.

Preparation of the Soil.—This should be taken in hand well in advance and the soil should be worked up again and again to a good depth during the warm weather so that the sun may have an opportunity of penetrating to all parts of the soil and exerting its beneficial influence. Stones and other coarse matter should be removed and the ground thoroughly pulverised wherever necessary. A good Fertilizer should be applied while this preparation is being carried out. The best for the purpose is our Special Grass Fertilizer and it should be used at the rate of 4 to 6 ozs. per square yard. After thoroughly working up the soil as described it should be consolidated by rolling or trampling, or other suitable means, and the surface should be raked over carefully to provide a seed-bed.

Sowing the Seed.—In districts with a winter rainfall this should invariably be done in the autumn and Starke's Kudulawn Grass should be used at the rate of ½ oz. to the square yard. This thick sowing is necessary in order to provide a dense turf from the start. It is much better to secure a good result at the commencement than to endeavour to patch it afterwards. The seed should be lightly covered by raking or brushing the surface with a bunch of twigs or by dragging a light bush harrow over it and if any uncovered seed remains it should be covered by a light dusting of fine soil.

Top Dressing.—Frequent top dressing with soil is not desirable unless to even up the ground. If the Grass is cut frequently the clippings may be allowed to remain on the lawn and will prove of great benefit to it as they decay and provide a good protection to the roots during the hot weather They also add to the humus in the soil which assists in making the plant food available.

A light dressing of our Special Grass Fertilizer should be applied each season.

Weeds.—These will always make their appearance in new lawns in spite of the most careful preparation and treatment. They are always present in the soil and must be removed if the finer grasses are to have a fair chance. Hand-weeding is usually resorted to but much can be done by continuous mowing once the lawn grass is well established.

Lawn Grass Seed Mixture

A good and reliable Lawn Mixture is a necessity for good results whether with new lawns or in the renovation of old lawns that require reseeding. Our Kudulawn Mixture contains only the choicest seeds of the varieties most suited for this purpose and we have every confidence in recommending it to our clients as the very best and most suitable mixture for the peculiar conditions of this country.

Starke's Kudulawn Mixture.—Per lb 2/-; 25 lbs. 42/6; 100 lbs. 150/-



Lucerne.



Crimson Clover.

LEGUMENS

These crops all belong to that most important natural order Leguminosæ. They gather nitrogen from the atmosphere without cost to the farmer and are often aptly referred to as "soil renovators." You cannot afford to overlook them.

Lucerne

(Medicago sativas)

This is the greatest of all Legumens. In every country where it will grow it is recognised as "The King of Fodder Crops." As a rotation crop it will only be used where conditions are so unfavourable that it cannot be a very permanent crop, because under other conditions it would

be too valuable to plough under.

Yet, Lucerne may be used as a rotation crop by the grain farmer with very great benefit to his land and to his livestock. Sown with the last crop before resting the land, as is done in the Western Province, it gives very valuable grazing and will work wonders for the soil and give a corresponding benefit and increased yield when the next wheat crop is put on the same land.

For this purpose seed can be used that can not be sold in the ordinary way for seeding for a permanent crop. Dodder is of no consequence under such conditions as the crop will be grazed and the Dodder will not have a chance to establish itself and will finally disappear when the next grain crop is taken. For this special purpose then we can supply at a very cheap price seed that is not suitable for export or for a permanent crop and we invite enquiries from farmers for this and will quote prices that will make it possible to use the seed on a big scale and we are sure this will be of very great advantage to grain growers and will be the means of increasing their crops very considerably.

For export and for permanent crops we offer the very highest grade of seed free from Dodder at competitive prices. That we are able to do this is amply proved by the enormous quantities that we have exported during recent years under the very stringent Government Regulations that

are in force at present.

Thanks to these regulations and the strict manner in which they have been applied, South African Lucerne Seed is to-day recognised throughout the world as the very highest quality obtainable. We feel justified in claiming that this proud position has been attained largely through the drastic manner in which we have always cleaned all Lucerne seed exported by us. Our machinery is the finest obtainable for the purpose and we maintain it at the highest point of efficiency.

Dodder in Lucerne.—All Lucerne Seed sold by us at ordinary catalogue price is "Guaranteed free from Dodder" and by this we mean that if you examine the seed on arrival or send a sample of it to the Government for examination and any dodder whatever is found in it then the seed is to be returned to us and we will pay railage both ways and replace the seed with other which is free from dodder or refund the amount paid

for it.

Dodder seed can be disseminated in several ways and it is possible for it to appear in any field at any time even on new ground and that would not necessarily be proof that the seed sown was infested. Therefore, we cannot accept the blame for dodder appearing in the field afterwards if it has not been found in the seed before sowing.

20 LEGUMENS

Lucerne—continued.

These conditions are perfectly clear and fair to both parties and we cannot under any circumstances accept responsibility beyond this

In order to be able to destroy dodder when it is found it is desirable that you should know something about its manner of growth. The seed may be disseminated by birds or may be carried in several other ways or it may exist on new land where it has fallen from native plants that were growing there before and it may also be introduced at sowing time if dodder-free seed is not used. The seed germinates when favourable conditions apply and the plant temporarily grows from the soil but it cannot live for any considerable period in this way and must of necessity find a host. In a lucerne field this is a simple matter for the young plant. The slender tendril-like growth sways about with the slightest breeze and very quickly comes in contact with the growing lucerne plant and immediately entwines it. Roots are then formed where the dodder has come in contact with lucerne and henceforth it grows at the expense of its host and discards its own root system.

It must be quite obvious to the most casual observer that a plant with habits like these can spread in a lucerne field with lightning-like rapidity and from one seed it is possible that a considerable patch may be infested in a very short time.

It must also be obvious that extraordinary precautions are necessary when destroying dodder in a field to prevent any of it remaining or being carried to a clean portion of the field. Every lucerne field should be inspected periodically with great care and when a single dodder plant is found it should be taken in hand instantly and perhaps the best method of destroying it is to cart on a load of straw or chaff or dry bush or any other inflammable material, lay this over the patch where the dodder is and set it alight, tending the fire carefully to see that everything is destroyed.

Seeing that there is no root system to contend with in the mature plants this method should almost invariably prove successful but it is a wise precaution to watch the patch closely for some time so as to make sure that nothing has escaped, for even the tiniest bit of dodder, if dropped on the lucerne, is capable of causing a fresh infestation.

The cleaning of lucerne seed in order to remove dodder is a costly business under any known process and it is most unfortunate that we continue to grow this pestilential weed. Apparently many growers do not take the slightest trouble about it and allow it to spread and ruin This must be so otherwise their fields without any attempt to stop it. such badly infested seed as is sometimes found could not possibly be pro-If growers had the interests of the country at heart and considered their neighbours' and their own interests also they would not harvest a crop of seed from a field in which dodder is present, but unfortunately there are many growers who will not only do this but will also sell the seed with an absolute guarantee that it is free from dodder when they must know full well that it is otherwise. Unfortunately also there is apparently no means of checking this practice. The grower seems to find an opportunity of selling the seed and it very soon gets into the hands of speculators and eventually reaches the dealer who sells it again to other growers without proper cleaning or if it reaches the hands of the careful seedsman then he is faced with the loss. The original culprit is already well away with the money before the trouble is discovered

LEGUMENS 21

Lucerne—continued.

This loss is one of a very serious nature to the country as a whole and must eventually fall on the grower. It is all very well to impose restrictions on the seedsman and compel him to sell clean seed. Every careful seedsman is glad of that because he wants to sell clean seed, but obviously he must recover his loss somehow and the buyer of the seeds must eventually pay for it. Can nothing be done to stop this? Is it not possible to compel the grower to keep his fields clean or if he will not do so can he not be prevented from selling seed? Every law or regulation that is introduced to improve matters of this kind is always aimed at the seedsman who is really not the original culprit and until we get to the root of things there will be no improvement and the farmer will continue to pay the cost.

Quantity to Sow.—When sown broadcast 25 lbs of Lucerne will sow an acre. If sown in drills from 8 to 12 lbs. will be needed, according to the width between the rows.

1 lb 25 lbs 100 lbs

Cape Lucerne (Recieaned)	1/	21/-	75/-
Of "Provence" type but grown here and now more largely used than all other varieties together. Hunter River Lucerne (Recleaned) Makes earlier growth than other varieties and usually	2/-	40/-	150/-
gives a later cutting also. Yellow Trefoil Medicago lupulina	2/	42/6	165/-
As the name implies, this is allied to Lucerne. It is very useful on comparatively poor soils and especially when included in a pasture mixture for sheep and other			,
small stock.			
Tagasaste Cytisus proliferus	7/6		-
The so-called "Tree Lucerne" but is not a true Lucerne.			

Clovers and Kindred Plants

Grows to 8 feet or more and is a useful fodder plant.

There are Clovers for various purposes, some for pasture, some for hay and some for green-manuring while many of them are useful for all these purposes.

Quantity to Sow.—Most of the Clover seeds are very small and the quantity required per acre is thus reduced. When sown alone the quantities vary from about 10 lbs to 20 lbs according to variety. The White Clovers have the smallest seed and most of the other varieties are about the size of or smaller than Lucerne seed. When sown in pasture mixtures the quantity would usually be from 2 to 5 lbs per acre according to variety.

Sweet Clover.—A great deal of attention is being given to this crop in other countries at the present time. In America the sowing of Sweet Clover is extending rapidly and it is claimed that the yield of grain crops is greatly improved by its use as a nitrogen provider and as a source of humus for the grain lands. We are quite convinced that this is true and in addition it is claimed that good grazing and good hay can be made from Sweet Clover. If properly handled we believe this will also prove cor-

rect, but its main value remains as a leguminous soil renovator.

In America the term Sweet Clover is now very generally used to designate one of the Melilots—Melilotus alba, Desv., which is a biennial, white-flowering species. The corresponding yellow-flowering species is Melilotus efficinalis, Lam. We believe this latter is an annual species very closely resembling, if not the same as, our Cape species, Melilotus parviflorus.



White Sweet Clover.



Serradella.





Field Pea.

1 lb 25 lbs 100 lbs

Clovers, etc.—continued.

autumn or in spring.

Formerly the name Bokhara Clover appears to have been more freely used but it is applied to the same plant, viz., *Melilotus alba*, Desv., and when we refer to Sweet Clover we are merely using an alternative name for the same crop.

Hubam Clover is a recently discovered annual white-flowering form of Melilot. Its origin is obscure but it is quite probable that it is a sport from the regular White Sweet Clover. Hubam is a very strong grower

but makes coarser herbage than most kinds.

Here at the Cape we have a natural Sweet Clover which is locally known as Cape Stenk Klaver or Cape Sweet Clover. This is Melilotus parviflorus, sometimes referred to as Melilotus indicus. It is exactly the same plant as has been freely imported from Australia under the name of King Island Clover.

It is one of our weaknesses that we do not recognise a good crop unless we buy it from another country at a much higher price than it can be had for from the local grower, and it is very unfortunate that so much money should have been sent out of the country for this plant which has been so well known here for many generations and which is only now beginning to take its place in South African agriculture.

For many years we have endeavoured to make this clear so that our locally grown Cape Sweet Clover may take its rightful place but even now the imported article is sometimes demanded under the name of King Island Clover and it is difficult to convince agriculturists that we have the same

thing locally grown and at a much cheaper price.

The Cape Sweet Clover is an annual and thus if we want a biennial crop we must have the American White Sweet Clover while for an annual crop we can choose between the Cape Sweet Clover and Hubam Clover. Cape Sweet Clover will grow to 3 ft. or so under reasonably favourable conditions while Hubam Clover is a more rapid grower and will reach 8 feet at times, but it is a much coarser plant than the Cape Sweet Clover. With this information about the relative features of these crops each grower should be able to choose intelligently according to his own special requirements.

We would also like to direct attention to Berseem Clover. This variety is doing so well in Australia that it seems probable that it must also prove of very great value in South Africa, but farmers are not yet trying it seriously. It is recommended for the green-manuring of orchards and also for pasture or for hay. It is sown in autumn and under favourable conditions gives three or four cuts. Why not give it a trial!

Another suggestion—you should try a clover crop with Kikuyu Grass for pasture. We have written about this under the heading "Grasses" and it will be worth your while to turn back to that page and read about it.

Alsike Clover Trifolium hybridum 2/- 40/- 155/-
A true perennial, well adapted to wet situations, can be
A true perennial, well adapted to wet situations, can be grown under irrigation.
Berseem Trifolium Alexandrinum 2/3 47/6 175/- A valuable clover for autumn sowing, will give 3 or 4
A reliable clover for autumn sowing will give 3 or 4
cuts under favourable conditions.
cuts under favourable conditions.
Broad Red Clover Trifolium pratense 2/6 50/90-0175/-
One of the best for pasture, likes a fairly heavy loam con-
taining lime.
taining lime. Cape Sweet Clover Annual 6d 6/- 20/-
Where an annual green-manuring crop is required this will
be found valuable, makes good grazing also, sow in early

Clovers, etc.—continued	1 lb	25 lbs	100 lbs
Crimson Clover Trifolium incarnatum An annual clover for autumn sowing in the warmer districts, gives good winter feed.			
Dwarf White Clover Trifolium repens Valuable for permanent pasture, the stems creeping an rooting at the joints.	$^{2/9}_{ m d}$	60/-	225/-
Giant Cow Grass Trifolium pratense perenne The perennial form of Red Clover, gives heavy returns under good cultivation.	3/6	75/-	27 5/-
Hubam Clover Melilotus Grows to 6 or 7 feet and we hear that stock eat it greedily, a valuable green-manuring crop.	3/6	80/-	300/-
Subterranean Clover This Clover is proving valuable in Australia where it is transforming poor land into excellent pasture.	5/-	112/6	,
White Sweet Clover Biennial In America this crop is extending rapidly and is proving valuable for green-manuring, pasture and hay.	1/-	20/-	7 5/-
Wild White Clover Trifolium regens. This is claimed to be better than the ordinary White Clover for pasture but the seed is expensive.	8/-	180/-	_

Beans, Peas, Vetches, etc.

There are both Winter and Summer Crops in this list. The following may be sown in Autumn:—Horse Beans, Field Peas, Vetches, Lentils and Lupins. In Spring you may sow the following: Field Peas, Cowpeas, Vetches, Serradella and Peanuts.

Quantity to Sow:—This varies enormously according to the size of seed and manner of sowing. The following quantities may be considered approximately correct, broadcast, per acre:—Field Peas, Cowpeas, Lupins. 100 lbs; Vetches, 30 lbs; Serradella, 20 lbs; Peanuts, 25 lbs Broad Beans would be sown in drills and probably 100 lbs would be needed.

	1 lb	25 lbs	100 lbs
Horse Bean Vicia faba In type this is like the "Broad Bean" of the Vegetable garden, a winter-legume, good for fodder and green-manuring.	6d	8/6	30/-
Soy Bean Glycine hispida "Hollybrook Early." A rapid grower and heavy cropper. Sow 30 lbs. per acre in drills or 60 lbs. broadcast.	1/-	17/6	6 0/·
Soy Bean Glycine hispida "Tar Heel Black." A fairly early variety, upright grower and heavy cropper.	1/-	20/-	· 7 0/-
Soy Bean Glycine hispida "Yellow." This is South African grown seed of an un-named variety.	6d	8/6	30/-
Velvet Bean Mucuna utilis "Osceolo." This variety is stingless and gives a very heavy growth and good yield of beans.	1/-	17/6	60/-

Beans, Peas, Vetches, Etc.—continued	1 lb	25 lbs	100 lbs
Prabham Cowpeas Upright Vigorous grower and holds its foliage well. This variety has been giving splendid results in the Transvaal—one of the best.	9d	15,'-	55/-
Iron Cowpeas Recumbent A very vigorous grower with large dark green leaves, long pods, well filled, medium early, prolific bearer and said to be rust resistant.	8d	12 6	40/-
New Era Cowpeas Upright Early-maturing and yields a heavy crop of peas or a heavy crop of herbage for silage or hay.	9d	15/-	55/-
Whippoorwill Cowpeas Upright A favourite early variety that yields a very heavy cutting for silage or hay.	9d	15/-	55/-
White Bechuana Cowpeas Upright Makes a very heavy yield of seed and a heavy growth of vine, may be used for a green or dry crop.	6d	8/6	30/-
Wonderful Cowpeas Trailing Better for hay or silage than a dry crop as it makes very rank growth and requires a full season to mature.	9d	15/-	55/-
Mixed Cowpeas For cheap seeding we offer here seed of good quality but mixed or of any variety that happens to be available at a low price.	6 d	7/6	25 /-
Black-Eyed Susan Peas Pisum arvense One of the best for green-manuring as it yields remarkably heavy growth of herbage as well as a good seed crop if left to ripen. Per bag of 200 lbs 80/	8d	12/6	42/6
Canada Field Peas A popular variety in America for land too poor for a grain crop, grown there for green-manuring, for hay and for grazing.	6d	8/6	30/-
Cape Field Peas Pisum arvense Yields heavy growth, splendid for green-manuring of orchards and grain lands, or may be used for a dry crop. Per bag of 200 lbs 42/6.	6d	6/-	22/6
Green Field Peas Pisum arvense Favoured for table purposes on account of the green colour; its merits, otherwise, are about the same as the yellow variety. Per bag 200 lbs 50/-	6d	7/6	27/6
Partridge Field Peas Pisum arvense Orchardists tell us that this variety is rust-resistant and consequently suits them better than others for greenmanuring. Per bag of 200 lbs 60/	6d	9/-	32/6
Blue Lupins Lupinus hirsutus	6d	7/6	27/6
A very valuable green-manuring crop for autumn sowing. Serradella Ornithopus sativus An annual legume of grass-like habit, grows to a height of 18 inches or more, useful as a summer green-manuring crop.	1/6	30/-	100/-
Spanish Bunch Peanuts Arachis hypogoea Imported Seed Produces a large nut and crops heavily, very popular, excellent for roasting.	1/3	25/-	95/-
Valencia Peanuts Arachis hypogoea Large nuts and more to the pod than other varieties, splendid appearance, realises best prices.	1/3	25/-	95/-

Beans. Peas, Vetches, etc.—continued	1 lb	25 lbs	100 lbs
Virginia Peanuts Arachis hypogoea Imported Seed Local Seed		25/- 10/6	
The nuts are of good size with large kernels and the vines furnish excellent forage.			
English Spring Vetch Vicia sativa The variety universally preferred in South Africa owing to its comparatively rapid growth, splendid for green forage, silage or for hay.	6d ·	8/6	31/3
Hairy Vetch Vicia villosa Recommended for sandy soils, a small-seeded variety and very hardy.	1/-	20/-	70/-



Sand or Hairy Vetch.

Spring Vetch.

ROOT CROPS

Root crops certainly do not receive, in this country, the attention that they deserve. For weight of crop and general usefulness as fodder for stock, these are crops which can hardly be surpassed, and as most districts will grow one sort or another successfully, we feel that agriculturists generally and stock farmers in particular should be able to add materially to the possibilities of their farms by growing roots on a considerable scale

MANGELS AND BEET.

(Beta vulgaris.)

Quantity to Sow.—Eight to ten pounds should sow an acre, but it

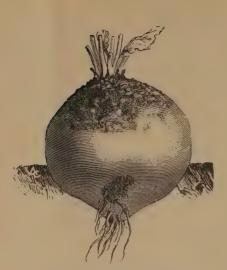
depends very much on the method adopted. Direct sowing in the field is to be preferred when circumstances permit and then the seed should be drilled at 18 to 24 inches between the rows, or for horse cultivation 30 inches may be preferable. If this method cannot be adopted the seed is usually sown on beds and transplanted. We prefer sowing in rows 10 or 12 inches apart if space will allow because it is easier to weed and the plants that remain after thinning for transplanting can be allowed to mature where they stand
whole they brand.
Barres Sludstrup Mangel 2/6 50/- 180/-
A yellow variety of intermediate or half-long type, a very
heavy cropper.
Mammoth Long Red Mangel 1/6 25/- 90/- For rich loam this variety is unsurpassed and will give a
heavier crop than any other.
Yellow Globe Mangel 1/6 25/- 90/-
Yellow Globe Mangel
Silver Beet 2/- 40/- 140/-
Silver Beet 2/- 40/- 140/- A valuable grazing crop and it is claimed that it will last for several years if rested at suitable intervals.
for several years if rested at suitable intervals. Sugar Beet 2/- 35/- 125/-
The roots are smaller than Mangels and formed below the surface, a valuable fodder crop on account of the high sugar content of the roots.
SWEDES

SWEDES.

(Brassica rutabaga).

Quantity to Sow.—The same quantity of seed per acre as for Turnips will be required and the plants must be thinned in the same way. This thinning is imperative with both these crops. It is quite impossible to grow a heavy root crop if the plants are not thinned because they will crowd one another and the crop will be all top growth with very little below.

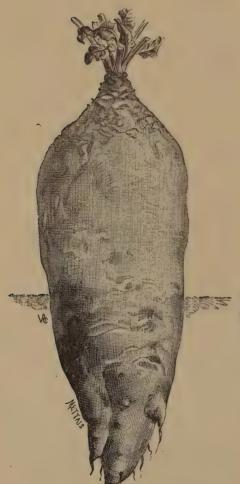
	r lip	25 lbs	100 lbs
Norrkoping Improved	-3/6	70/-	260/-
An excellent early green-top variety, produces roots of good shape and finest quality, more drought resistant than most kinds.			
Sutton's Champion	2/-	35/-	130/-
An old and favourite purple-top variety, a great cropper and gives good shapely roots.			
Webb's Imperial Action to the control of the contro	2/-	35/-	130/-
Of excellent size and good quality and yields a very heavy			



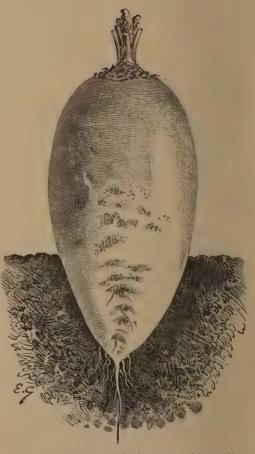
Yellow Globe Mangel.



Sugar Beet.



Mammoth Long Red Mangel.



Barres Sludstrup Mangel.

FIELD TURNIPS.

(Brassica rapa, L.)

Quantity to Sow.—Two pounds of seed is sufficient to sow an acre if it can be spread thinly. With a Planet Jr. Seed Drill it is possible to do this after a little experience, but normally 4 or 5 lbs per acre would probably be used. Turnips should always be sown in drills 12 or 15 inches apart and should be very carefully thinned to about 4 inches in the row.

	1 lb	25 lbs	100 lbs
Purple Top Mammoth	$\overline{2/-}$	32/6	115/-
A white-fleshed, purple-top variety of splendid size, a very heavy cropper.			
White American Strapleaf	2/-	32/6	115/-
Flat and irregularly rounded, it is early and of excellent quality and endures heat well, may be used for field or			
garden. White Stone or Stubble	2/-	32/6	115/-
An early variety for field or garden, makes good size and gives a heavy crop, while young it is splendid for table.			

FIELD CARROTS and CHICORY.

Quantity to Sow.—Three to four pounds of Carrot seed should sow an acre. This crop is also best sown in drills about 12 or 15 inches apart like Turnips and Swedes. Thinning may not be quite so important as with those crops but it should not be neglected or the result will be thin roots of little feeding value.

	1 10	20 100	100 101
Intermediate Carrot	4/6	100/-	360/-
Of medium length but makes roots of great size and is a			
splendid field crop as well as an excellent table carrot.	0 1		0 20 1
White Belgian Carrot	3/-	65/-	250/-
A favourite stock-feeding variety, long roots and heavy			
cropper, it grows one third above the ground, that portion			
being green and the lower portion white.			
Large-Rooted Magdeburgh Chicory	3/6	65/-	240/-
A splendid grazing crop of simplest cultivation on soil			
that suits Mangels, sow 10 to 12 lbs per acre.			

Tobacco

(Nicotiana tabacum).

Brazilian American 3/- 10/6 35/- Excellent for cigars and a delightfully aromatic smoker. Clarkesville 3/- 10/6 35/- A heavy smoker, strong grower and gives a big yield. Connecticut Broadleaf 2/9 9/- 30/- Used largely for cigar wrappers and binders and makes a good pipe tobacco, rapid grower, suited to sandy loam. Goldfinder 3/- 10/6 35/- One of the best of the Virginia tobaccos for cigarette filler. Improved Gold Leaf 2/9 9/- 30/- Splendid combination of size, weight and quality, leaf long and broad but fine in texture, one of the best of the bright tobaccos. Improved Hester 2/9 9/- 30/- Cures a nice bright colour, suited for wrappers, cutters,	It is estimated that one ounce of seed should profor an acre, but it naturally depends very much on with the seed beds.	hat lu	ck you	have
Excellent for cigars and a delightfully aromatic smoker. Clarkesville 3/- 10/6 35/- A heavy smoker, strong grower and gives a big yield. Connecticut Broadleaf 2/9 9/- 30/- Used largely for cigar wrappers and binders and makes a good pipe tobacco, rapid grower, suited to sandy loam. Goldfinder 3/- 10/6 35/- One of the best of the Virginia tobaccos for cigarette filler. Improved Gold Leaf 2/9 9/- 30/- Splendid combination of size, weight and quality, leaf long and broad but fine in texture, one of the best of the bright tobaccos. Improved Hester 2/9 9/- 30/-	Brazilian American	3/-	10/6	35/-
Connecticut Broadleaf	Excellent for cigars and a delightfully aromatic smoker.			
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good pipe tobacco, rapid grower, suited to sandy loam. Goldfinder 3/- 10/6 35/- One of the best of the Virginia tobaccos for cigarette filler. Improved Gold Leaf 2/9 9/- 30/- Splendid combination of size, weight and quality, leaf long and broad but fine in texture, one of the best of the bright tobaccos. Improved Hester 2/9 9/- 30/-	Connecticut Broadleaf	2/9	9/-	30/-
One of the best of the Virginia tobaccos for cigarette filler. Improved Gold Leaf 2/9 9/- 30/- Splendid combination of size, weight and quality, leaf long and broad but fine in texture, one of the best of the bright tobaccos. Improved Hester 2/9 9/- 30/-				
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and broad but fine in texture, one of the best of the bright tobaccos. Improved Hester 2/9 9/- 30/-	Improved Gold Leaf	2/9	9/-	30/-
Improved Hester 2/9 9/- 30/-	and broad but fine in texture, one of the best of the			
Cures a nice bright colour, suited for wrappers, cutters,	Improved Hester	-, 2/9	9/-	30/-
fillers or cigars, leaf long and medium width, adapted to light loamy soils.	fillers or cigars, leaf long and medium width, adapted to			

30 TOBACCO	—F1D	NE FEF	11412
Tobacco—continued	oz	1/4 lb ·	lb
Improved White Stem Oronoko	2/9	9/-	30/-
Makes a good bright leaf and may also be cured for dark filler, suited to fairly rich and well drained soil especially alluvial with a clay sub-soil.			
Improved Yellow Oronoko	3/-	-10/6	35/-
Easily cured to a bright colour or may be cured for dark filler, suited to fairly rich soil if well drained, does well on alluvial soils with clay sub-soil.			
	3/-	10/6	35/-
Bright colour, silky in texture, sweet flavour, best adapted			
Virginia Oak Hill Yellow.	2/9 -	9/-	30/-
Unsurpassed for delicacy of fibre.			
White Burley	3/-	10/6	35/-
Same as "Clarkesville."			
Yellow Pryor	2/9	9/	30/-
A good pipe tobacco and makes a fine wrapper or filler, on rich red land it will give a dark colour.			
TURKISH VARIETIES.			
	υz	¼ lb	lb
Turkish Cavalla Imported Seed One of the best varieties of this type.		21/-	e- e-
Turkish Soulook Imported Seed This variety is responsible for much of the best Turkish Tobacco produced in the Stellenbosch and Frenchhoek districts.	6/6	21/-	
Fibre-vielding Plans	ts		

ribre-yielding riants

The production of fibre is a question that must necessarily engage the attention of South African agriculturists in an increasing degree Among the crops used for the purpose Flax ranks high in importance. It is not only of very great value for fibre, but also on account of the valuable fodder that it provides. If the fibre can be sold and the seed and chaff retained on the farm for the feeding of livestock, the crop must undoubtedly fill an important place in the agriculture of the country. will thrive in South Africa has been amply demonstrated and it is considered that fibre of excellent quality can be produced here. Recently this crop has been grown on a fairly large scale in the Western Province and we believe the result proved to be entirely satisfactory to the growers.

Quantity to Sow.—Seeding will probably vary between 60 and 100 lbs per acre according to the purpose for which the crop is grown.

nore it requires thicker seeding than for a purely grain	crop.	
	1 lb	25 lbs 100 lbs
Common Flax or Linseed	6d	10/6 35/-
For a grain crop this variety is recommended as a heavy yielder of Linseed of good heavy quality. Russian Fibre Flax This variety has proved a great success for fibre-production		15/7 sc. 50/-
in the Western Province, heavy yield and good quality.		
COTTON.		
(Gossypium sp.)	1 lb	25 lbs 100 lbs
Griffin Cotton		
A long-staple variety that has many prizes to its credit.		
Improved Bancroft	8d	11/- 40/-
A favourite variety among cotton growers in the Transvaal.		
Watt's Long Staple	8d	11/- 40/-
A variety that can be recommended for trial.		
Zululand Hybrid This splendid variety is apparently of South African origin.	8d	11/ 40/-

Rape, Kale and Mustard

These are valuable crops for grazing and deserve close attention from every up-to-date agriculturist. Rape, particularly, is now very extensively sown. In the grain districts of Koeberg, Darling, Malmesbury. Paarl and Caledon, this crop provides magnificent feed on the ''brak-lands.'' where it is sown as a catch crop while the land is otherwise lying fallow, thus entailing no extra expense and providing an immense amount of feed for all kinds of stock. It is valuable alike for Sheep, Cows, Pigs. Ostriches and any grazing stock.

and any grazing stock.	1 lb	25 lbs	100 lbs
Dwarf Essex Rape This crop is now very largely grown in the Western Province for grazing purposes, it is important to have the right variety as some kinds are unsuitable.	9d	10/-	37/6
Chou Moellier or Marrow Kale Both leaves and stem may be used for stock-feeding, a very profitable crop.	2/6	47/6	175,'-
Thousand Headed Kale A tall branching cattle cabbage, produces a heavy crop of succulent leaf greatly relished by cattle, sheep, pigs, poultry, etc.	2/-	42/6	160/-
Resembles Rape but is hardier and perennial, a wonderful drought resister, well worth trial as a fodder plant and also a useful vegetable. Per oz 1/6; ½ lb 4/6. Plants 3/- per doz.; 20/- per 100.	15/-		_
White Mustard Splendid grazing crop for sheep, a very rapid grower, table mustard is produced from the seed of this variety.	1/6	25/-	. 75/-

Melons and Gourds

These crops are typically South African and their value can hardly be exaggerated. They provide a very heavy yield of succulent green food that may be stored for many months and, with ordinary precautions, the loss during storing is negligible. Deep alluvial soil suits these crops well because it is their habit to search at great depths for the moisture that they require during the growing period:

Quantity to Sow.—From 2 to 5 lbs of seed will be required per acre

according to variety and method of sowing	1 lb	25 lbs	100 lbs
Pumpkin.—For special varieties see Vegetable Seed List.			
Cattle Pumpkin Good seed at a cheap price for a field crop, any variety or mixed seed supplied at our discretion.	2/6	45/-	160/-
Starke's Mammoth White Melon This Kaffir Melon has been grown under our supervision for a very long period and well selected each season, the best of all Kaffir Melons.	3/-	65/-	250/-

We often receive letters with incomplete addresses to which it is obviously impossible to reply. We desire, therefore, to remind our correspondents of the need of always stating clearly the Post Office to which replies should be directed and the Province in which it is situated, e.g., Cape, Transvaal, etc.

Miscellaneous Fodder Crops

	1 lb	25 lb*	100 lbs
Jerusalem Artichokes A splendid summer crop for pigs, the yield is heavy and pigs may be allowed to harvest the crop, suited to sandy soils.	6d	6/-	20/-
Buckwheat Fagopyrum esculentum A summer-growing annual that produces a valuable grain crop much in demand for poultry feeding and other uses.	6d	6/6	23/6
Castor Bean Ricinus communis Common Castor Bean from which the commercial castor oil is derived.	4/-		. —
Castor Bean Ricinus sanguineus Red-stemmed Castor Bean.	6/-		
Sheep's Burnet Poterium sanguisorba . A deep-rooting herb adapted to dry sandy soils and hardy to frost, excellent grazing crop.	1/6	30/-	110/-
Creeping Saltbush Atriplex semibaccata A very popular species, thrives particularly in the Robertson district and should suit similar areas.	1/6	30/-	100/-
Black Russian Sunflower Makes a large head and the seed yield is heavy and of good quality.	6d	10/6	32/6
Prolific White Sunflower A dwarf variety, 3 to 4 feet, gives an immense head on a strong stem and yields a heavy crop of seed of finest quality.	1/-	22/6	80/-
Tall Russian Sunflower A summer crop that thrives almost throughout South Africa especially in the summer rainfall areas.	6d	7/6	25/-

Seed Inoculation with Farmogerm

The inoculation of seeds has been common practice for many years and it is now realized that good results are obtained only when the following conditions apply:

1. When the seed bed has been properly prepared.

- 2. When the soil is sweet.
- 3. When good seeds are used.
- 4. When the inoculant is fresh and vigorous.

Farmogerm is the most reliable inoculant and should always be used in preference to any other.

Farmogerm is prepared as a distinct culture for each crop. There are four cultures available at present, as under:—

For Clovers (Trifolium species).

For Lucerne, Hubam Clover and Sweet Clover. For Vetches, Broad Beans, Garden & Sweet Peas. For French Beans and Runner Beans.

Farmogerm is easily applied to the seed just before

using; full directions with each bottle.

Price: ½ Bushel size—3/9 per bottle.



Vegetables.

We pay postage on FOURPENNY and SIXPENNY PACKETS of Vegetable Seeds to any address in South Africa.

GARDEN PEAS.

(Pisum sativum).

This crop is easily grown and may be attempted even by the inexperienced. Its principal requirements are deeply worked and welldrained soil

All varieties 6d per pk.	Per lb	25 lbs	100 lbs
Cape Marrowfat	9d	13/6	50/-
A reliable strain, suitable for general use.	1/	17/6	60/-
Cooper's Richard Seddon	1/-	1770	007-
known there.			
De Grace (Sugar Peas)	1/3	27/6	100/-
An early dwarf variety, the pods are boiled with the peas	,		
like green-beans, very fine.	<i>- ,</i>		001
Harrison's Glory	1/-	17/6	60 '-
Gives an abundance of well-filled pods and the peas are of good flavour, height about $2\frac{1}{2}$ feet.			
Knight's Dwarf Marrow	1/-	20/-	75'-
A hardy and productive main-crop variety giving excellent	Τ,	-0,	•
pods, height about $2\frac{1}{2}$ to 3 feet.			
Laxton's Fillbasket	1 '-	17/6	60 (-
Curved pods of medium length, exceedingly well filled,			
semi-dwarf, 2½ to 3 feet.	1 '-	17/6	60/-
Little Marvel In New Zealand this variety is displacing "American	1 -	17/0	007-
Wonder."			
MacLean's Little Gem	1 -	17/6	60.1-
A dwarf variety giving larger pods than "American			
Wonder," broad, straight and well-filled, very pro-			
lific, height $1\frac{1}{2}$ ft.	1 /	17/6	co.
Princess Royal Large broad pods slightly curved, peas large and some-	1 -	1770	60/-
what oval, very white when ripe, half-dwarf, about 2 ft.,			
branching, strong grower, splendid for market.			
Senator	1 '-	17/6	60 /-
A great favourite with New Zealand growers.	1	00.10	00.1
Stratagem	1 -	22/6	80 / -
One of the finest dwarf varieties, extremely popular with market growers, large pods, well filled, finest flavour, 1½ to			
2 ft.			
Sugar Peas, Dwarf Early	1/3	27/6	100/-
Edible-podded, a very prolific variety, 2 to 3 feet.	1/9	95/	05/
Telephone The best for late sowing, carries large and well filled	1/3	25/-	95/-
pods, strong grower, 4 to 5 ft.			
Veitch's Perfection	1/-	17 '6	60,'-
An excellent maincrop variety, long pods, very productive,			
height 4 ft. Wiehahn's Crescent	1 /_	18 ′6	67 6
A remarkably fine variety of local origin, a splendid cropper	-	10 ()	(7)
and very popular, particularly reliable for the earliest			
sowings.			



Mont d'Or Butter Bean (Page 35)





Rustless Golden Wax Bean. (Page 37)



Surecrop Early Bean. (Page 37)

Garden Peas—continued		Per lb.	25 lbs 100	lbs
Yerkshire Hero A reliable variety, heavy cropper splendid flavour 21 to 3 ft	of excellent	1/- pods,	20/- 7	5/-

BROAD BEANS.

(Vicia faba).

Locally known as "Boer Boontje," the Broad Bean is the first to be sown in autumn and is considered a delicacy among vegetables. It is easily grown and bears heavily.

All- varieties od per pkt.	r er in	20 100 .	TOO IND
Aquadulce	1/3	25/-	90/-
Gives probably the longest pod among the Broad Beans.			
Carter's Leviathan	1/6	30/-	115 %
Hardy and suitable for early, medium or main crop, long			
pods, with 8 to 10 beans of excellent flavour.			
Seville Long Pod	1/3	25/-	. 90 /-
An early variety producing a good crop of very long pods			
with from 4 to 8 beans of good size.			

FRENCH BEANS.

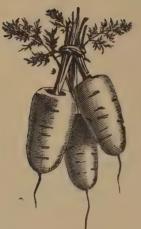
(Phaseolus vulgaris et multiflorus).

A well known Summer Vegetable of the simplest possible cultivation. If the pods are picked regularly and clean the crop is long continued and very heavy.

All varieties 6d per pkt.	Per lb	25 lbs	100 lbs
Africander Dwarf A very prolific variety having pale green pods of good size and excellent quality, seed yellow with a distinct brown-ringed "eye."	1/-		
Black Valentine Dwarf Probably the hardiest of all French Beans and may be sown very early when other varieties would suffer severely from the cold, green-podded.	1/-	22/6	85/-
Chevrier Dwarf • Valued for canning because the beans retain their green colour when dried and even when cooked.	1/-	22/6	85/-
Half White Sugar Dwarf A very popular variety, the beans are large and oval-round and beautifully marked, they may be used green or dry and are of excellent flavour.	9d	15/-	55/-
Kentucky Wonder Runner Green podded, heavy cropper, robust grower.			
Kudu-Stringless Dwarf Prolific bearer of beautiful round green pods, entirely stringless, may be sown early because it resists cold better than most varieties.			
Mont d'Or Butter Dwarf A yellow-podded, black-seeded variety of great merit, large pods of excellent quality are borne in profusion.	1/3	27/6	100/-
Pencil Pod Black Wax Dwarf Long round pods of rich yellow colour, tender and absolutely stringless, early and profuse bearer.	1/-	22/6	85/-
Perreux Dwarf Pale green pods of good size and excellent quality, the seed is yellow with a brown ring around the hilum.	1/-	22/6	85/-



White Canterbury Bean (Page 37)



Dutch Horn Carrot





Chantenay Carrot (Page 38)



Globe Beet (Page 38)

	Per lb		100 lbs
Port Natal Sugar Dwarf Similar to "Half-White" but a somewhat smaller bean and without the half-white marking.	9d	15/-	50/-
Prize White Sugar Dwarf Combines the superior appearance of a white bean with the characteristic sugar-bean flavour, splendid green or dry.	6d	10/6	40/-
Red Canadian Wonder Dwarf Imported Seed Local Seed	$\frac{1/3}{1/\text{-}}$	25/- 20/-	95 [/] - 75 / -
Strong grower, heavy cropper, pods large, excellent quality, so well known that it needs little recommendation.			
Red Valentine Dwarf Green-podded, long, fleshy, crisp and tender, a reliable cropper.	1/-	22/6	85/-
Rustless Golden Wax Dwarf Large handsome stringless pods, brittle and tender, inclined to throw out tendrils because of its vigorous growth but retains the bush form.	1/3	27/6	100/-
Scarlet Runner Runner Highly ornamental, heavy cropper of large pods, should be plucked while young and tender.	1/-	22/6	85/-
Surecrop Early Dwarf Hardy and highly rust-resistant, gives rich yellow pods of great length, vigorous grower and heavy cropper, excellent variety.	1/3	. 27/6	100/-
Tall White Scimitar Runner	2/6	· · · · · · · · · · · · · · · · · · ·	_
A white-seeded variety of great merit, pods smaller than "Scarlet Runner" but good quality and freely produced.			
White Canadian Wonder Dwarf Imported Seed Local Seed	1/3 1/-	27/6 20/-	
In shape of beans and habit of growth like "Red Canadian Wonder," this is simply "White Canterbury" locally renamed.	1/-	20/-	10/-
White Canterbury Dwarf Probably the most reliable of the white-seeded varieties, pods rather flat and slightly curved, prolific bearer.	1/3	27/6	100/-
A splendid variety for growing a crop of dry beans for winter use, strong upright growth, ripens uniformly, sow in rows 3 feet apart.		20/-	
White Scimitar or Case-Knife Dwarf A white-seeded variety early and productive, excellent pods.	1/#	22/6	85/-

LIMA BEANS.

(Phaseolus lunatus).

Lima Beans are very largely grown in America where they are greatly esteemed as a table bean used in similar manner to Broad Beans. The flavour, however, is distinct and the bean is tender to frost so that it becomes a summer crop and cannot be sown at the same time as Broad Beans. In other respects it may receive similar cultural treatment. As a summer crop the Lima Bean is not yet fully appreciated in South Africa, but it makes so delicious a vegetable that it must surely come into great favour in the near future.

All varieties 6d per pkt. Per lb_25 lbs 100 lbs

Wilson Bush ... Dwarf ... 2/3 47/6 175/The very latest improvement in the large type of Bush
Limas, long pods, large buttery beans, unsurpassed for flavour.

38 VE	GETABL	LES	Hoois
BEET.			
(Beta vulgaris).	D. 1 11	11.	5 lbs
All varieties 4d. and 6d. per pkt.			2 108
Early Blood Red Turnip	1/3	3/6	12/6
Of dark red colour and excellent flavour, a variety of great merit as the bulbs come very true in form and type and it is early-maturing.			
Extra Early Flat Egyptian One of the earliest varieties, root flattened especially underneath. flesh dark blood red, leaves brown-red mixed with green.	,	·4/-	
Improved Dark Red Flat Egyptian By careful selection this variety has been improved in colour and type as compared with the original "Egyptian" Beet	1/3	3/6	12/6
Starke's Improved Globe A beautiful round beet of good colour and splendid table qualities. It is a very reliable cropper.	1/3	3/6	12/6
CARROTS.			
(Daucus carota, L.)			
All varieties 4d. and 6d. per pkt.	Per 4 lb	lb	5 lbs
	1/9		
Of splendid shape and the best of table quality and one of the most reliable croppers. It is consequently a prime favourite.			25/-
Dutch Horn or Early Short Horn Orange-red, tapering to the tip which is usually blunt,		6/-	27 '6
length about 3 inches, rapid grower. Long Red Altringham A very long, but somewhat slender root of excellent quality, the colour being entirely red. It requires a rich	1/9	6/-	27/6
soil, deeply worked. Long Red Surrey A splendid table variety when well grown and drawn at a	1/9	6/-	27/6
suitable stage of its development. Nantes Early Half-Long An extremely popular table variety. It is red-fleshed with	2/-	6 '6	30 '-
mild. sweet flavour and almost coreless. Oxheart or Guerande A favourite variety of excellent table quality, a reliable	1/9	6 '-	27/6
cropper and of good shape, between Short Horn and the Intermediate types in length.	9	5 IG	951
Stump-Rooted Half-Long Scarlet A half-long variety of good size, colour and flavour and a reliable cropper. It is fairly early in maturing.		5/6	25/-
White Belgian A splendid table carrot if drawn before the roots are too large, also largely used for a field crop.	1/-	3 -	13/6
ONIONS.			
(Allium cepa.)			
	Por or	1 1h	lh
All varieties 4d, and 6d, per pkt.			
Australian Brown Late	1/-	3/6	12/6
A splendid keeper and heavy cropping variety Brown Spanish Late Medium size, brown skin, sound and solid. It is	1/-	3/-	10/6
splendid keeper and heavy cropper. Cape Straw-Coloured Late As a main-crop variety this is unsurpassed. It produces	a	3/-	10,6
very heavy crop of large bulbs and is one of the mos profitable varieties to grow.	st		

Onions—continued.	Per oz	1 lb	lb
Danvers Yellow Late A heavy cropper of good size and a remarkably good keepe	1/-	3/-	10/6
Early Flat Yellow Cape Early Like White Bermuda, very early, the best variety to catch the early market or for districts with a short growing period.	1/	3/6	12/6
Paris Silver-Skinned Early Silvery white, flattened bulb, one of the best early white pickling onions.	1/-	3/6	12/6
Prizetaker Late A large and uniformly round onion, thin neck, straw- coloured, of somewhat recent introduction and gaining rapidly in popular favour.	1/3	3/9	.13/6
White Queen Early Gives a comparatively small and much flattened bulb of silvery white colour and is remarkably early.		2/6	8/6
PARSNIPS.			
(Peucedanum sativum).			
All varieties 4d. and 6d. per pkt.	Per oz	4 lb	lb
Hollow Crown Gives a long, smooth root and is a highly productive variety.	6d	9d	2/6
Suttons Student	6d	1/-	3/-
RADISHES.			
$(Raphanus \ sativus).$			
All varieties 4d. and 6d. per pkt.	Per oz	å lb	lb
China Rose Winter	6d	. 1/-	3/6
Crimson Globe	6d.	1/-	3/-
Early Round Deep Scarlet An excellent forcing variety of attractive appearance.	6d	1/-	3/-
French Breakfast A highly favoured variety and of excellent quality when well grown. It is oval in shape and the colour is scarlet tipped with white.	6d	1/-	3/-
Long Red	6d,	1/-	3/-
A crisp and fairly quick-growing variety of excellent flavour.		1/	9./
Round Black Spanish For winter growing. Flesh white, firm and very pungent.	6d	1/-	3/-
Scarlet Gem	9d	1/6	4/6

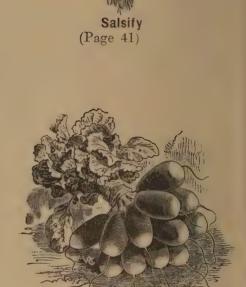
Good Seed is Cheap at a Good Price.

Cheap Seed is often dear at any price.

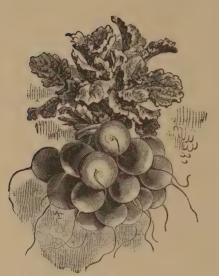
The finest vegetables are produced from "Kudu" Seeds.



Large Flag Leek (Page 41)



 $\begin{array}{c} \textbf{French Breakfast Radish} \\ (Page \ 39) \end{array}$



 $\begin{array}{c} \textbf{Scarlet Gem Radish} \\ (Page \ 39) \end{array}$



Earliest White Milan Turnip (Page 41)



White American Strapleaf Turnlp (Page 41)

SWEDES.

(Brassica rutabaga, L.)

(Diassica ratavaga, 21.)			
All varieties 4d. and 6d. per pkt.	Per oz	- ¼. lb	lb
An excellent early green-top variety, produces roots of good shape and finest quality, more drought resistant than most kinds.		1/-	
Sutton's Champion A much-favoured variety for the vegetable garden and it can be confidently recommended.			2/6
Webb's Imperial Purple Top Of good size and fine quality.	6d	9d	2/6
TURNIPS.			
(Brassica rapa, L.)			
All varieties 4d. and 6d. per pkt.	Per oz	⅓ lb	lb
	6d	1/-	3/-
Early Snowball Snow-white, ball-shaped, rapid grower, makes a good size in record time, it is juicy and of splendid flavour.	· · 6d	1/-	2/6
White American Strapleaf An early, white, flat turnip of excellent quality and flavour. It endures heat well and is consequently the best variety for summer sowing.		'8 d '.	· 2 /-
OTHER ROOTS.			
All varieties 4d. and 6d. per pkt.	'Per oz	1 lb	lb
All varieties 4d. and 6d. per pkt. Large Flag Leek Of large size and superb quality.			
White French Salsify This delicious vegetable is easily grown if treated like Carrots and similar root crops. For an early crop it may be sown in May and for the general crop in September in drills about 15 inches apart, thinning the plants to 3 inches in the row. The roots are boiled or stewed like Carrots and Parsnips, or half boiled and grated fine, made into small flat balls and dipped into batter and fried, when they somewhat resemble oysters in flavour.	3.	4/-	15/-
Scorzonera A black-rooted vegetable similar to Salsify. It is grown and treated and used just like Salsify.	1/3	4/	15 -

Savoy

Cabbage

(Page 43)



SEED POTATOES.

(Solanum tuberosum).

Every season we hand-pick thousands of cases of South African grown Seed Potatoes, selecting and sending out only the very best that we can find. These are dealt with from March onwards till about October, according to season.

From September onwards imported Seed Potatoes are also available and we always import large quantities of the most favoured varieties. We give below descriptions of varieties that have been available during the past season. Prices are quoted on application.

Arran Chief ... One of the best Scotch varieties and now well known in South Africa.

Early Rose ... A favourite early variety, it comes now almost entirely from France and the imported seed is usually of excellent quality, it matures in 3 months.

Eclipse

A high-class early kidney variety, heavy cropper.

Evergood

A great favourite overseas, where it is taking the place of "Up-To-Date" and giving very general satisfaction as a heavy cropper of good quality.

Flourball

A local variety and imported seed is therefore unobtainable, much favoured for planting on the Cape Flats.

King Edward

A late variety of great merit.

Majestic

An early-main-crop variety of kidney shape. A very heavy cropper.

Sharpe's Express

A first early white-fleshed kidney, one of the heaviest cropping of the early kinds and a great favourite.

Up-To-Date

Seed of this old favourite is now becoming somewhat difficult to obtain from England but supplies still come fairly freely from France.



Early Rose Potato.

BROCCOLI.

(Brassica oleracea botrutis).

Almost identical to Cauliflower, but is hardier. It requires the same treatment as Cauliflower and might well be tried in the colder districts where its extra hardiness may be a decided advantage.

All varieties 4d. and 6d. per pkt.	Per oz	1 lb	lb
Early White French A hardy and early variety, easily grown and gives a firm, compact head.	2/6	8/6	30/-
White Mammoth A late variety producing a large head of good quality.	1/-	3/-	10/6

BRUSSELS SPROUTS.

BRUSSELS SPRUUTS.			
(Brassica oleracea gemmifera).			
Seed should be sown early—November to January-	-so as	to hav	e the
plants in the permanent situation at an early date for t	hey do	best in	n the
cold season and late crops are seldom successful. The	reatme	nt othe	rwise
as for Cabbage.			
	Per oz	¼ lb	lb
	9d	2/6	8/6
Dwarf Improved About 20 in. in height and fairly early, sprouts rounder	O(L	2/0	0; 5
than "Dalkeith."			
Half Dwarf Paris Market	1/-	3/-	10/6
This splendid variety gives sprouts of excellent quality on			
a stem of moderate height and is a very satisfactory			
eropper.			
CABBAGE.			
(Brassica oleracea capitata).			
	Per oz	∦ lb	116
	1/6	5/-	17/6
Cape Spitz Kool (Krul Blaar)	1/0	J/ -	11/0
This well known variety is deservedly popular throughout South Africa. For the main winter crop it is unsurpassed.			
Seed is sown from November onwards till about the end			
of January but the later plants must be brought on quickly			
so that they are headed before the spring. It makes a			
fine large head which is very compact	63	1/6	5/-
Chinese Pe Tsai Cohbago	oa	.1/6	9/-
This bears very little resemblance to the ordinary Cabbage. The young plants are easily mistaken for Turnips, the leaf			
being very soft and succulent. It is of remarkably quick			
growth and heads up very much like a Cos Lettuce. The			
leaves are soft and tender and may be used also as a			
spinach. Sow very early so that the plants may head up			
before the spring otherwise they will then go to seed.	1/3	3/9	13/6
Copenhagen Market	1/0	9/9	10/0
Very early, yet the solid round heads grow to a large size, on short stems with few outer leaves, a very fine variety			
for a quick crop.			
Daniel's Defiance	1/-	3/6	12/6
In shape this resembles "Cape Spitz Kool" but it is earlier.	0.1	0.10	0.10
Dark Red Early Dutch	9d	2/6	8/6
An early variety of very dark colour but less deeply			
coloured heart. The head is small, round and compact.	9d	2/-	7/6
Early Jersey Wakefield	ou	2/-	• / 0
This popular variety is of moderate size but matures very rapidly and is one of the best for late sowing.			
Glory of Enkhuizen	9d	2/6	8/6
A sure heading variety very early, the heads almost per-			
fectly round, solid and of good size and finest quality.		4 10	ν,
Green Globe Savov	6d	1/6	5/-
A splendid globe-shaped variety, quick maturing and of			
very fine table quality. It is a sure cropper and may be			
used for a winter or for a spring crop.	94	. 2/-	7/6
Large Brunswick, Short Stem A flat-topped, medium early variety. It does well in a	Ott	. –,	.,,
hot climate.			
Large Oxheart	9d	2/-	6/6
An excellent variety for later sowing than Cape Spitz			
Kool. It makes large heads of excellent quality and good			
flavour.	0.1	2/-	6/6
Large Red Drumhead	g a	4/-	0/0
A thoroughly reliable and sure-cropping variety largely			
used for pickling. Large Vertus Drumhead Savoy	6d	1/6	5/-
A splendid variety of good size and excellent flavour.			
A appointed various of good blue and entertains			

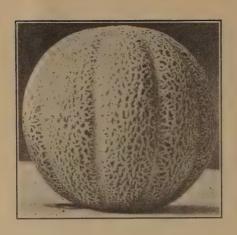


Copenhagen Market Cabbage. (Page 43)



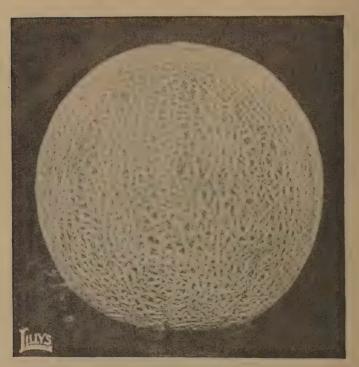
Veitch's Autumn Giant Cauliflower (Page 45)

Cabbage—continued.	Per oz	i lb	llo
Masons Drumhead	- Gd	$\frac{1}{6}$	5/-
Large, broad, flat and hard head. One of the finest of the late varieties.	OC	270	,
Robinson's Champion Drumhead A reliable Drumhead variety making large heads and a sure cropper. It may be sown early but may be continued longer than Cape Spitz Kool.	6d	1/6	4/6
Wheeler's Imperial A fairly early variety of sugar-loaf type with somewhat rounded point. An excellent market variety.	9d •	1/9	5/-
Winningstadt Early In type this is similar to "Early Jersey Wakefield" and may be sown late as it is a rapid grower and sure-heading variety of very fine table quality.	9d ·	2/-	6/6
CAULIFLOWER.			
(Brassica oleracea botrytis cauliflore	a).		
All varieties 4d. and 6d. per pkt.	Per oz	₫ lb	lb
Cape Autumn Giant Saved from one of the finest Cape strains and is giving remarkable results for local market gardeners.	·	4/6	
Early Italian Giant In character this is similar to "Late Italian Giant" but matures more quickly and may consequently be used for later sowing.		4/-	. '
Large Algiers A well known and favourite market gardener's sort for winter crop.	,	4/6	
Late Italian Giant Of large size and gives well protected heads. It is suitable for the main crop.	1/3	4/-	13/6
Late Metropole A very late and hardy variety, large heads of snowy whiteness, tender and delicate flavour, does well at Modder River and should be tried in the Karroo.	1/3	3/9	. 13/6
Veitch's Autumn Giant Gives large and firm heads and is a vigorous grower requiring plenty of room. It should be sown early for the main winter crop.	1/6		13/6
Woodside Autumn Giant Gives heads of large size and very fine quality and is altogether a superior market gardener's main-crop variety.	1/6	4/6	15/-
GARDEN KALE.			
(Brassica oleracea acephala).	Dan	(1b	łb
All varieties 4d. and 6d. per pkt.	Per oz	4 lb	
Chou Moellier or Marrow Kale A large variety of Kale with thickened stem. The leaves may be used like Curled Kale but its value as a vegetable is in the stem which is used in the same manner as Kohl- Rabi.	<u>.</u> 6d	9d	2/6
Of compact habit forming a dense mass of moss-curled	9d	2/6	7/6
Tall Curled Popularly known as Scotch Kale. Very hardy and of excellent quality.	6d	1/3	4/-





 $\begin{array}{c} \textbf{Gold Lined Rocky Ford} \\ \textbf{Musk Melon.} \\ (Page 49) \end{array}$



Pollock 10-25 Musk Melon (Page 49)

KOHL-RABI or KNOL KOOL. (Brassica oleracea caulo-rapa).			
All varieties 4d. and 6d. per pkt.	Per oz	4 lb	j. Ib
Early White Vienna	9d	2/-	6/-
A quick maturing variety of splendid quality. It may be sown early for a winter crop and also later for a spring crop.			
Extra Large White Goliath A vigorous grower producing large bulbs. It stands drought and heat better than most varieties.	6 d	1/3	4/-
Purple Vienna The bulb and leaf stalks are purple, otherwise like Early White Vienna.	6d	1/6	5/-
CALABASHES.			
All varieties 4d. and 6d. per pkt.	Per oz	4 lb	lb
Bottle Gourd or Large Calabash This variety is used by the natives as a water receptacle. It is also used as a vegetable in similar manner to Vegetable Marrow but must be taken very young for that purpose.	1/6	-	
Mzweli Vegetable Calabash White-skinned, warted, should be boiled like Vegetable Marrow and for this purpose it is taken while young and tender, a delicious vegetable.	1/-	3/-	10/6
At one time largely grown for the manufacture of pipe bowls. It makes an excellent vegetable if used like Vegetable Marrow while very young.	1/-	3/-	10/6
CUCUMBER.			
(Cucumis sativus).			
	Per oz		Нь
A well known hardy and prolific variety. It is of moderate length and compact shape and a very heavy cropper.	1/3	3/6	12/3
Fordhook Famous This variety is long, straight and well-formed, a vigorous grower and very productive. It retains its green colour particularly well.	1/6	4/6	15/-
Giant Pera A long cucumber of excellent table quality and one that can be specially recommended for the home garden.	9d	2/-	6/6
Japanese Climbing Comes into bearing quickly and sets its fruit constantly throughout the season. It is of excellent quality and a dark green colour	9d	2/6	8/6
Klondike Very early, good shape, medium length, keeps its colour remarkably well, recommended for South African conditions.	9d	. 2/3	7/6



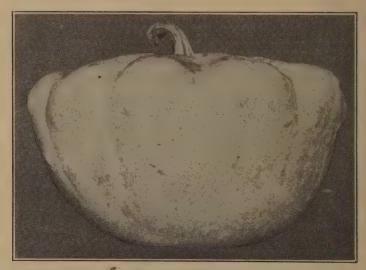
Klondike Cucumber.



Woodside Mammoth Musk Melon. (Page 51)



New Model Cucumber (Page 49)



Wood's Earliest Prolific Squash.
(Page 53)

			10
Cucumbers—continued.	Per oz.	4 lb	1b
Long Green English Fruit long and spiny, flesh thick, firm and crisp.	1/-	3/6	$\overline{12/6}$
New Model This Cucumber is very early, hardy and is uniform in shape and size, holds its deep rich green colour remarkably well and is affected less by the hot sun than any other.	1/3	3/6	12/6
West India Gherkin Small, green, oval fruit, covered with spines.	1/3	3/6	12/6
Wood's Ideal White Spine Early, prolific and produces a continuous crop of symmetrical fruits of good size and of an intense rich deep colour shading lighter towards the tip, holds its colour well and affected less by the hot sun than most varieties.	1/3	3/6	12/6
Woodside Cape Stam This is a special selection from the popular Cape variety, in type somewhat like Bedfordshire Ridge and of superior quality.	1/6	4/6	15/-
Woodside Telegraph This strain of the well known Telegraph Cucumber is the result of careful selection in South Africa and it is consequently hardier than the old variety.	3/-	10/-	\$ 5/-
MUSK MELONS.			
(Cucumis melo).			
Ali varieties 4d. and 6d. per pkt.	Per oz	1 lb	· łb
Banana This is quite a curiosity. It grows 18 to 24 in. long. The flesh is thick and of delicious flavour.	1/6	4/6	15/-
Belalcazar A long-keeping Melon of oblong shape. The skin is dark green and the flesh is of fine texture and sweet.	6d	1/6	5/-
Burrell's Gem Skin rather dark green, thin rind, thick salmon coloured flesh, juicy and delicious flavour.	1/-	3/6	12/6
Cape Winter or Export One of the finest export melons of the Casaba type, it has developed superior qualities from careful selection in South Africa.	1/3	4/-	12/6
Extra Early Hanover A round netted melon of good size and very early, thick green flesh, thin rind, delicious flavour.	2/-	: 6/-	21/-
Gold Lined Rocky Ford Green-fleshed, sweet and deliciously juicy, the meat is thick and fine-grained, a round melon of good size and densely netted, highly rust-resistant.	1/3	3/6	12/6
Honey Dew In type and appearance this is just like our "Cape Winter or Export Melon" and we have no doubt it will prove equally as valuable. Green fleshed.	9d.	,2/6	8/6
Hybrid Casaba The skin is green until the fruit begins to ripen when it turns to light yellow. The flesh is white, rich and luscious and from 2 to 3 in. thick.	9d	- 2/-	7/6
Pollock 10-25 An early melon of solid netted type, very small seed cavity, thick luscious flesh, salmon shading to green near the rind, carries well to distant markets.	9d •	2/6	8/6



Hubbard Squash (Page 51)



Golden Custard Squash (Page 51)



Wood's Ideal White Spine Cucumber (Page 49)

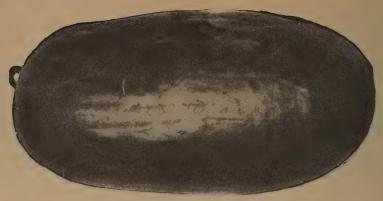


Sugar or Pie Pumpkin (Page 51)



Fraserdale Improved Boer Pumpkin (Page 51)

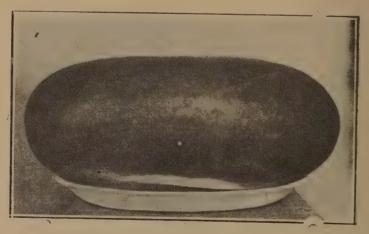
· Carly Barbara	Per oz	1. 1b	1b
Musk Melons—continued	2/-		
Winter Antibes Of oval shape, smooth and of dull colour when ripe. The flesh is green, very sweet and juicy. It is an excellent keeper.	,		
Woodside Mammoth Similar to Woodside Perfection but usually attains a larger size, splendid both for marketing and for the home garden.	2/-	6/-	21/-
PUMPKINS.			
(Cucurbita pepo, L.) All varieties 4d. and 6d. per pkt.	Per oz	<u>1</u> 11.	lb
All varieties 4d. and od. per par.	- 9d	1/6	5/-
Bright Red Etampes Of medium size, flat, and bright red colour. It is very productive and of good flavour.			
Fraserdale Improved Boer An improved strain of the Cape Boer Pumpkin. It is a heavy cropper and splendid keeper. The flesh is thick and firm and of excellent flavour.	1/-	3/-	10/6
	9d	2/-	6/6
Medium in size and of excellent flavour.			
Large Cheese Flat, cream coloured and slightly ribbed, very prolific and disease resistant, good keeper.	1/-	3/-	10/6
Sugar or Pie Fine grained, deliciously sweet, rich deep orange-yellow flesh, a good keeper.	9d	2/-	6/6
Turks Cap An excellent table variety and splendid keeper, flesh thick, orange-yellow and fine-grained, the pumpkins are quite ornamental in appearance.	1/6	4/-	. 12/6
Woodside Cape Sweet An improved strain of the popular Cape Sweet Pumpkin.	9d	1/6	5/-
SQUASH and VEGETABLE MARR (Cucurbita pepo.)	OW.		
All varieties 4d. and 6d. per pkt.	Per oz	4 1b	lb
Golden Custard Squash Bush This is a Mammoth strain of the Golden Bush on which it is a great improvement. It has golden yellow flesh of very fine quality.	1/-	2/6	8/6
Hubbard Squash Trailing One of the finest squashes for winter use, large and heavy bright orange flesh, fine grained, dry, sweet and richly flavoured, splendid keeper.	7,	2/6	8/6
A small round green squash about the size of an orange, yellow when ripe. This most delicious squash is boiled and eaten without removing the seeds. There is nothing to equal it in flavour and it is a most prolific bearer.	1		17/6
Long Green Vegetable Marrow $Bush$ Similar to Long White Bush excepting in colour.	9 ^d	1/6	5/6



Carolina Bradford Watermelon (Page 53)



Halbert Honey Watermelon (Page 55)



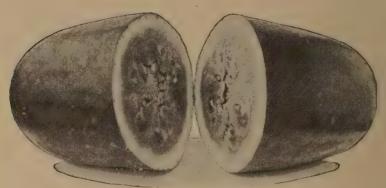
Florida Favourite Watermelon

(Page 53)

VEGETABLES—Outdibits			00
Squash, etc.—continued.	Per oz	¼ lb	1b
Long Island White Squash Bush An improved strain of White Scallop Bush. It is very prolific and of good shape.	9d ·	2/6	8/6
Long White Vegetable Marrow Bush A favourite marketing variety and a great cropper.	9d	1/6	5/-
Silver Custard Squash Bush A mammoth strain of Early White Scallop Bush. The fruits are very large and produced freely.	9d	2/6	8/6
Turban (Turks Cap Small China) Squash Bush This unique variety should be in every home garden. It is of most attractive appearance and of splendid quality.	1/6	4/6	15/-
White Custard Squash Bush The favourite scalloped squash. This old strain is remarkably productive and of excellent quality.	9d	2/6	8/6
White Scallop Squash Bush A splendid early maturing variety which is a favourite among market gardeners.	9d	2/6	8/6
Wood's Earliest Prolific Squash Bush Earlier than any other Squash, fruits similarly shaped to the ordinary Scalloped Squash but the scallops are not so pronounced.	1/3	3/6	12/6
Woodside Mammoth Squash Bush A specially developed strain of White Scalloped Bush. The fruits are of tremendous size and splendid quality.	9d	2/6	8/6
WATER MELONS			
WATER MELONS / (Citrullus vulgaris).			
(Citrullus vulgaris).	Per oz	₫ lb	lb
(Citrullus vulgaris).	Per oz	2/-	6./6
(Citrullus vulgaris). All varieties 4d. and 6d. per pkt. Alabama Sweets White Seed Oblong in shape, large and attractive, skin bright green with darker stripings; flesh bright red, solid, sweet and entirely free of stringiness. Cape Ice Cream White Seed A long melon, very early, luscious and crisp with a thin rind; differs only in shape from Peerless which is		2/-	
(Citrullus vulgaris). All varieties 4d. and 6d. per pkt. Alabama Sweets White Seed Oblong in shape, large and attractive, skin bright green with darker stripings; flesh bright red, solid, sweet and entirely free of stringiness. Cape Ice Cream White Seed A long melon, very early, luscious and crisp with a thin rind; differs only in shape from Peerless which is almost round. Carolina Bradford White Seed Dark green with darker stripe, flesh tender and sweet, a large and long melon of fine quality, best for home use	9d ·	2/5	6 / 6
(Citrullus vulgaris). All varieties 4d. and 6d. per pkt. Alabama Sweets White Seed Oblong in shape, large and attractive, skin bright green with darker stripings; flesh bright red, solid, sweet and entirely free of stringiness. Cape Ice Cream White Seed A long melon, very early, luscious and crisp with a thin rind; differs only in shape from Peerless which is almost round. Carolina Bradford White Seed Dark green with darker stripe, flesh tender and sweet, a large and long melon of fine quality, best for home use and nearby market. Dark Icing White Seed An extra early and extra good melon for home use and nearby market. It is one of the most delicious of melons, rich	9d 1/- 9d	2/- 2/6 2/-	6 / 6
(Citrullus vulgaris). All varieties 4d. and 6d. per pkt. Alabama Sweets White Seed Oblong in shape, large and attractive, skin bright green with darker stripings; flesh bright red, solid, sweet and entirely free of stringiness. Cape Ice Cream White Seed A long melon, very early, luscious and crisp with a thin rind; differs only in shape from Peerless which is almost round. Carolina Bradford White Seed Dark green with darker stripe, flesh tender and sweet, a large and long melon of fine quality, best for home use and nearby market. Dark Icing White Seed An extra early and extra good melon for home use and nearby market. It is one of the most delicious of melons, rich red and sugary to the very thin rind. Dixie Black Seed Oblong in shape, very dark green with lighter stripes,	9d 1/- 9d	2/- 2/6 2/-	6/6 8/6 6/6
All varieties 4d. and 6d. per pkt. Alabama Sweets White Seed Oblong in shape, large and attractive, skin bright green with darker stripings; flesh bright red, solid, sweet and entirely free of stringiness. Cape Ice Cream White Seed A long melon, very early, luscious and crisp with a thin rind; differs only in shape from Peerless which is almost round. Carolina Bradford White Seed Dark green with darker stripe, flesh tender and sweet, a large and long melon of fine quality, best for home use and nearby market. Dark Icing White Seed An extra early and extra good melon for home use and nearby market. It is one of the most delicious of melons, rich red and sugary to the very thin rind. Dixie Black Seed Oblong in shape, very dark green with lighter stripes, good keeper, bright red flesh, very thin rind. Florida Favourite White Seed Splendid large, long melon. It matures early, carries well and is a fine home melon. Its solid, juicy, bright crimson	9d 9d 9d 9d	2/- 2/6 2/- 2/-	6/6 8/6 6/6 5/-
All varieties 4d. and 6d. per pkt. Alabama Sweets White Seed Oblong in shape, large and attractive, skin bright green with darker stripings; flesh bright red, solid, sweet and entirely free of stringiness. Cape Ice Cream White Seed A long melon, very early, luscious and crisp with a thin rind; differs only in shape from Peerless which is almost round. Carolina Bradford White Seed Dark green with darker stripe, flesh tender and sweet, a large and long melon of fine quality, best for home use and nearby market. Dark Icing White Seed An extra early and extra good melon for home use and nearby market. It is one of the most delicious of melons, rich red and sugary to the very thin rind. Dixie Black Seed Oblong in shape, very dark green with lighter stripes, good keeper, bright red flesh, very thin rind. Florida Favourite White Seed Splandid large long melon. It matures early, carries well	9d 1/- 9d 9d 6d	2/- 2/6 2/- 1/6 1/6	6/6 8/6 6/6 5/-



 $\begin{tabular}{ll} \textbf{Georgia} & \textbf{Rattlesnake} & \textbf{Watermelon} \\ & (Page~53) \end{tabular}$



Kleckley's Sweet Watermelon (Page 55).



Tom Watson Watermelon (Page 55)

VEGETABLES—Cucurbits—Miscellaneous			
Watermelons—continued	Per oz	¼ lb	1b
White Seed	9d	2/-	6/6
derk glossy green skin, crimson			
flesh, and unsurpassed for sweetness. It is spicified to be home use and nearby markets.		- 10	<i>₽</i> :
White Seed	6d	1/6	5/-
Oblong in shape, medium green colour, very thin rind, prolific, exquisite flavour, too brittle for shipping.			
White Seed	6d	.1/6	5/-
Date mean skin thin rind, flesh sweet, crisp and sugary	e e e e e e e e e e e e e e e e e e e		
with a solid heart, a long melon of good shape. White Seed	9d ·	2/-	6/6
the medium size very early, rind medium			
green with fine veining, flesh bright red, tender and sweet	6d	1/6	5 j -
Sugar Stick Black Seed One of the best of the long melons, light green, tough			
rind, delicious flavour.	9d	2/-	6/6
Tom Watson A large and long melon. It has a dark green skin which			
ie thin but tough and carries well. The nesh is deep real			
crisp, melting, and of finest havour.			
GLOBE ARTICHOKES.			
(Cynara scolymus).	Per oz	¼ lb	lb
All varieties 4d. and 6d. per pkt.	2/6		30/-
Large Green or Paris Next to the Woodside Purple, we prefer this variety to	4/9,	0,0	,
Next to the Woodside Fulple, we prove	016	3/6	30/-
was detale Dunnlo	2/0	0/0	001
This delicious and wholesome vegetable thrives particularly well in South Africa and should be found in every home well in South Africa and should be found in every home			
garden. The fleshy nower bad is the part and are boiled			
in water will a House soil direct of the			
are served with white sauce.			
ASPARAGUS.			
(Asparagus officinalis).	Per oz	1 lb	lb
All varieties 4d, and od, per part	9d	1/6	5/-
Early Giant Argenteuil for the Paris market.	<i>D</i> u		
An early variety largely grown for the Paris market. Woodside Giant French The strain has	1/-	3/-	10/-
Woodside Giant French The strain has This variety is most deservedly popular. The strain has the seed is South			
heen specially developed lot as armination percentage and			
African saved it gives a high germination personal in our vigorous growth. Grown beside other varieties in our vigorous growth was remarkable.			
nurseries the difference in growth			
CELERY.			
(Apium graveolens)	Per oz	4 10	Ho
All varieties 4d. and 6d. per pkt. Solid White	1/6	4/6	15/-
Solid White An old and favourite variety and deservedly popular.		0.16	9/6
An old and lavourite valuely and	1/-	2/6	5/0
Locally grown seed is always reliable in germination and prevents many disappointments. This variety is the resul	t		
ef careful selection by our grower.	1./	2/6	7/6
Woodside Soup This is the true Soup Celery and preferred by many experience is the true soup soups and stews.			
This is the true Soup Celery and protected as perienced cooks for flavouring soups and stews.			

SWEET CORN.

(Zea mays).			
All varieties 4d. and 6d. per pkt.	Per 1 lb	lb	5 lb
Golden Bantam Cobs short and compactly filled with large, creamy yellow kernels which become golden yellow as they ripen, delicious flavour.	6d	1/6	5/
Hickory King Strong grower, thin cob well covered, delicious corn if taken at the right stage.	<u>.</u>	6d	2/
EGG PLANT. (Solanum melongena).			
All varieties 4d. and 6d. per pkt.	Per oz	4 lb	n
Long Purple Long, smooth, dark purple fruit. Flesh firm and compact with few seeds.	2/-	6/-	21/-
New York Spineless Produces very large, oval, purple fruits of excellent quality. R is an early variety and one of the most popular.	2/-	6/-	22/6
SWEET, POT and MEDICINAL HER	RBS.		
All varieties 4d. and 6d. per pkt.	Per oz	. 🛔 1b	lb
Caper Tree (True Capers), Smooth	2/6	8/6	32/6
Lavender. Plants 3/- per doz.	4/6		
Mint. Roots only: 1/- per doz.			
Peppermint. Roots only: 1/- per doz.			
Sage. Plants: 3/- per doz Thyme. Plants: 3/- per doz.	1/3	3/6	12/6
	2/6	8/6	30/-
LETTUCE. (Lactuca sativa).			
All varieties 4d. and 6d. per pkt.	Per oz	4 lb	lb
AH The Year Round Cabbage A small and quick-maturing variety which can be sown at almost any season. It is one of the most successful varieties.	9d	2/6	8/6
California Cream Butter Cabbage Of distinct shape, heading up like a Cabbage and almost as solid. The colour is light green and the flavour rich and buttery.	1/-	8/_	10-6
Chicken Lettuce Tall Grows 3 to 4 feet high and covered with leaves that may be pulled like Kale, growth is continued after cutting.	1/3	4 ′-	15 -
Curled Neapolitan Cabbage A splendid Cabbage Lettuce. It produces a crisp and solid heart and grows to a good size.	1 '-	3/_	10/6
Drumhead or Malta Cabbage Suitable for warm climates. The head at first resembles a Cos Lettuce but later forms up almost round.	9d	2/6	7 '6
May King Cabbage An early and sure-heading variety of the finest quality.	1/-	3 ′6	12 6
White Paris Cos The head is tall and very thick with a blunt top, colour light green, the most popular variety of this type.	1 / -	3/-	10/6
THE FINEST VEGETABLES ARE PRODUCED FROM	יעםטיי	SEEDS	

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	r	ш		А	ш	

All varieties 4d, and 6d, per pkt.	Per oz	1 lb	116
Monstrous Viroflay A strong-growing variety producing, on good soil, immense bufts of large leaves of excellent quality.	6d	1/-	2/6
New Zealand Valuable for Summer growing as it stands the hot weather well.	9d	1/6	3/6
Prickly or Winter A Winter variety. Sow with the first Autumn rains in drills 18 in. apart and thin the plants to 12 in. apart in the row.	6d	1/-	2/6
Yellow Cutting Spinach Beet or Swiss Chard The roots of this Beet are undeveloped, the leaves being used for Spinach. The broad stems also when cooked and served with white sauce are delicious.	6d	9d	2/6
SUNDRY SALADS and GARNISHIN	GS.		
All varieties 4d. and 6d. per pkt.	Per oz	∦ llb	lb
Chervil, Curled The leaves are used for garnishing as well as for flavouring soups, etc. The cultivation is the same as for Parsley.	6d	1/6	5/-
Chervil, Plain The cultivation and uses of this plant are the same as Parsley	6d	1/6	5/-
Chicory, Magdeburgh A large-rooted variety. The roots may be cooked and eaten like Parsnips or the leaves make an excellent salad when well blanched.	9d	1/6	3/6
Corn Salad Italian This variety is particularly suited to warm countries as it is somewhat slow to run to seed.	9d	1/6	4/6
Cress, Curled Used with White Mustard for growing "Mustard and Cress."	6d	9d	2/6
Cress, Water A most wholesome herb. It is easily grown in the garden in a sunken trench in which plenty of well rotted manure has been buried and well mixed with the soil. The trench should be shaded until the plants are well up and must never be allowed to become dry while growth continues.	2/6	7/6	25/-
Endive, White Moss Curled Leaves very pale and attractive in appearance.	1./-	3/-	10/6
Horse Radish (Roots: 9d each; 6/- per doz.) Used as a condiment, or sauce, with roast beef. It is easily grown, needing the minimum of attention once it is established.			
Mushroom Spawn (1/- per cake, 9/- per doz.)	·		
Mustard, White	6d	9 d	1/6
Okra or Gumbo, Long Green The seed should be sown late in the Spring in drills 3 ft. apart where the plants are to remain. Later the plants are thinned to 9 in. or 12 in. apart.	2/6	8.′-	30 -
Parsley, Common or Plain Preferred by many for flavouring.	6d	1/-	3, -
Parsley, Extra Curled A superb strain, well curled and vigorous grower.	6d	1/-	3/-



Norduke Wilt Resistant Tomato (Page 61)



Sundry Salads, etc.—continued.	Per oz	¼ lb	lb
Parsley, Hamburg Turnip-Rooted The roots of this variety are not unlike a small parsnip, the foliage being like that of the Common Parsley.			
Pepper, Large Bell or Bull Nose Gives large fruits of mild flavour. The plant is early and of compact habit.	1/3	3/9	12/6
Pepper, Large Sweet Spanish The fruits are large and handsome and of very mild flavour. The plant is hardy but rather late in maturing.	1/3	3/9	12/6
Pepper, Long Red This well-known variety hardly needs description. It is perhaps more largely grown than all others.	2/-	6/-	21/-
Seakale The blanched stalks are eaten boiled like Asparagus. Plants 3/- per doz.; 20/- per 100.	1/6	4/6	15/-
Sorrel, Large Leaved French A very popular variety.	6d	1/3	4/-
TOMATOES.			
(Lycopersicum esculentum). All varieties 4d. and 6d. per pkt.	Per oz	4 lb	· lb
Bonnie Best Extra early, producing fruits of an intense scarlet colour and superb quality, suitable either for canning or for table, or ordinary market purposes.	2/-	6/9	25/-

Bonnie Best Tomato



Extra early in maturity, a heavy cropper and of bright red or scarlet colour, being much after the style of "Matchless."		0/9	
Danish Export An apple-shaped variety of medium size and very productive, the fruits produced in large clusters, splendid for canning.	1 '-	3/-	10/6
Golden Queen The fruit is smooth and of a golden yellow colour. The plant is a strong grower and heavy bearer.			
Hathaway's Excelsior Fruit apple-shaped, deep scarlet and smooth, in bunches of 3 to 6, medium size, ripens early.	1/-	3/-	10/6
Large Red Early	9d	2/6	8/6



Spark's Earliana Tomato $(Page \ 61)$



Wood's Improved Beauty Tomato $(Page \ 61)$



 $\begin{array}{c} \textbf{Perfection Tomato} \\ (Page \ 61) \end{array}$

Tomatoes—continued.	Per oz	½ lb	lb
Livingston's Coreless Bright red, almost round and very productive bearing clusters of 4 to 7 fruits 6 in. to 8 in. apart along the stem.	2/6	8/6	30/-
Matchless A thoroughly dependable variety suitable for canning and every other purpose, large fruits, solid, free from core and ef good shape.	2/-	6/9	2 5/-
Mikado Scarlet Large and smooth, bright scarlet, thick flesh, earlier than "Purple Mikado."	2/-	6 '9	25/-
Norduke Wilt Resistant Large. smooth red fruits in profusion, medium early, one of the best wilt-resistant varieties.	3/9	13/6	50/-
Norton Wilt Resistant Late, smooth, solid and finely flavoured.	3/-	11/-	40/-
Pear-Shaped Yellow Very ornamental, strong grower, prolific bearer, excellent for preserves.	2/6	8/6	
Perfection Early, quite smooth, strong skin, solid, fine market variety and excellent for canning.	2/	6/9	25/-
Ponderosa Gives fruit of enormous size.	2/-	6/9	25/-
President Garfield The fruits are large and of splendid table quality. The plant is a strong grower and heavy bearer.	1/6	4/6	15/-
Red Pear The fruit is handsome and solid and the finest for preserves.	1/9	6/-	22/6
Spark's Earliana Extra early, gives fruits of good size, solid and of good quality, probably the earliest of all Tomatoes.	2/3	7/6	27/6
Starke's Invincible Canning This excellent variety has been specially selected for canning purposes for which it is admirably suited because of its medium size, firm flesh and beautiful round shape. The fruit is borne in clusters and the plant is an exceptionally heavy bearer. Apart from canning it is also a most desirable table variety, being of suitable size and excellent quality in every way.	1/-	3/-	10/6
Tree Tomato, Perennia Cyphomandra betacea Very ornamental, fruits the first year and makes a large tree of perpetual-bearing habit. splendid fruit for all purposes. Per packet 4d and 6d.	_		******
Trophy. Smooth An improved strain of this old favourite variety.	2/-	6/9	25/-
Wood's Brimmer A very large-fruited variety, free from core and very few seeds, very late.	7/6	27/6	100/-
This is one of the most productive main crop Tomatoes. The strain we are offering is the result of continued selection and it has proved itself a very great favourite in South Africa, especially in the Transvaal. The fruits are always smooth, large and perfect form and quality. They are borne in clusters of 4 to 6. They ripen up well and early and the flesh is very firm and seldom cracks after rain. It is specially suited for transporting to distant markets.	2/-	6/9	25/-

KITCHEN GARDEN FRUITS.

All varieties 4d. and 6d. per pkt.	Per oz	4 lb	lb
Cape Gooseberry (Plants: 1/- doz.; 6/- 100) Well known on account of the excellent reputation, abroad as well as in South Africa, of the delicious jam that is made from its fruit. Cape Gooseberry jam is usually priced higher than other varieties, a clear indication of its popularity. It is easily cultivated and thrives all along the coastal belt of the Cape. Sow in early spring and prick out into tins as soon as the plants can be handled. When large enough they are spaced 8 feet apart in the permanent situation.	1/9	6/-	22/6
Granadilla Passiflora edulis An edible-fruited climber, pays handsomely and is a splendid trellis plant for covering fences of lattice or wire netting.	2/6	8/6	30/-
Loganberries (Plants: 1/8 each, 10/6 doz.) Easily grown and delightful fruit. For jam it is splendid and for fruit tarts and fruit pies it is delicious.		-	
Raspberries (Plants: 1/3 each, 10/6 doz.) Red and yellow assorted.	-	_	
Rhubarb, Perpetual (Plants 1/- ea,. 9/- doz.) A strong grower and is in bearing almost throughout the year.	1/9	5/6	20/-
Rhubarb Victoria (Plants 1/- each, 9/- doz.) Rhubarb can be successfully raised from seed on a well- prepared bed in a sheltered situation. The soil should be rich and moist and when the young plants are large enough to handle they should be transplanted into rows 3 feet apart each way. All flower stems that may appear should be promptly removed. The plants will require a heavy dressing of well rotted manure each year and this may be supplemented with "Capex" Garden Fertilizer. Sow the seed from July onwards.	1/-	3/-	10/6
Rosella The fleshy calyx of the flowers is used for making a delicious jelly, the plant is suited to semi-tropical conditions.	2/-	7/6	25/-
STRAWBERRIES.		100	1000
Plants:	Per doz.		
Batchelor's Favourite (Export Strain) The only variety that has been exported to London with consistent success. Our grower shipped nine consignments in 1924 and 1925 with only one failure, and four consignments in 1926, all of which arrived in perfect condition. Best price realised was for a consignment of 40 lbs. in 1926 which sold for 17/6 per lb.		10/-	80/-
Laxton's Noble Large, firm, light crimson-scarlet with a rich vinous flavour.	1/6	5/-	40/-
White Heart Excellent flavour and can be recommended for private growers	1/6	5/-	40 ′ -

Flower Seeds

We pay postage on all Flower Seeds to any address in South Africa.



ANTIRRHINUMS or SNAPDRAGONS.

These magnificent plants provide an almost continuous supply of gorgeous tlowers which are highly decorative alike in the garden and as cut blooms for indoor displays. Seed should be sown in early autumn and in spring. Transplant into well-drained sandy loam.

wen-drained sandy loans.	Per pkt.	4 oz.	oz.
Blood Red Tall Fine deep colour.	4d, 6d	2/6	8/6
Bonfire — Tall Bright cinnabar red, yellow blotch.	4d, 6d	2/6	8/6
Crimson King Tall Deep velvety crimson, very large.	4d, 6d	2/6	8/6
Delila Tall Pink, yellow and white.	4d, 6d	2/-	7/6
Fairy Queen Tall Rich orange-salmon with white throat, very striking.	· 4d, 6d	2/-	7/6
Firefly Tall Crimson and yellow	4d, 6d	2/-	7/6
Henry IV Tall Scarlet and yellow.	4d, 6d	2/-	7/6

a national income	· · · · · · · · · · · · · · · · · · ·	Per pkt.	.‡ oz.	oz.
Antirrhinums—continued	•	CI pitti	4	
Crange Beauty		4d, 6d	3/-	10/6
Orange scarlet with gold	lip.			
Queen Victoria	Tall	4d, 6d	1/9	6/-
Very large white.				0 10
Rose Dore	\dots Tall	4d, 6d	2/6	8/6
Pretty self, salmon-rose s	shaded gold.			
Roseum	Tall	4d, 6d	2/6	8/6
Deep rosy pink.				
Vermilion Brilliant	Tall	4d, 6d	3/-	10/6
Fine orange scarlet.				
Yellow King	Tall	4d, 6d	3/6	12/6
Fine rich yellow, large fl				
Majus Mixed	Tall	4d, 6d	9d	2/6
Tall varieties in choicest	mixture			
Nanum Mixed		4d, 6d	1/-	3/6
A choice mixture of all	colours, splendid for bedding.			
	***	—		
Six distinct varieties, our	selection for 2/6.			
"Superb" Collection Twelve distinct varieties,		***		
L WEIVE GISTING VALIOUS,				

ASTERS.

(Callistephus hortensis).

For a fine display of flowers in the late summer Asters are unsurpassed; they represent a wide range of colours and type of bloom. Seed should be sown in the early spring or plants may be obtained from our Nursery where we grow annually a fine assortment of the best varieties.

the assortment of the best varieties.	Per pkt.	1 OZ. OZ.
Chrysanthemum-Flowered Tall Perfection	6d	5/- 18/6
In four separate colours viz.: Dark Violet, Dark Lilac, I	Rose	
and Scarlet.		
Chrysanthemum-Flowered Double Perfection	6d	4/- 15/-
Fine colours, choicest mixture.		
Comet Tall Mixed	4d, 6d	3/- 10/6
A fine range of colours	0.7	
	6d	4/- 15/-
A fine strain, various colours with white centres.	41.03	1 4 9 7
Globe Quilled Tall Mixed	4a, ba	1/ 3/-
A very fine assortment of colours.	44 64	3/- 10/6
Late Branching Tall White	40, 60	5/- 10/0
Tall grower, splendid for cut-flower.	44 64	2/- 7/6
Late Branching Mixed Tall growing, very fine.	40, 00	4/- 1/0
Ostrich Plume "Mauve Beauty"	6d	4/- 15/-
An elegant shade.		
An elegant shade. Ostrich Plume "Salmon Pink"	6d	4/6 16/-
A delightful shade of this fine type.		
Ostrich Plume White	6d	5/ 17/6
Grand for cutting. Ostrich Plume Fine Mixed	43 63	916 1916
Ostrich Plume Fine Mixed .	4d, 6d	5/6 14/0
A grand assortment of colour. Paeony-Flowered Choice Mixed	4d 6d	3/- 10/6
An excellent tall growing strain.	20,00	. 2010
Peerless Mixed	4d, 6d	2/6 8/6
A fine assortment of various types and shades.		
Single or Marguerite "Elegance"		2/- 6/6
Dark Blue, Deep Rose, Lavender and White, separately	7 or	
mixed.		

			40
Cucumbers—continued.	Per oz	4 lb	lb
Long Green English Fruit long and spiny, flesh thick, firm and crisp.	1/-	3/6	12/6
New Model This Cucumber is very early, hardy and is uniform in shape and size, holds its deep rich green colour remarkably well and is affected less by the hot sun than any other.	1/3	3/6	12/6
Wook India Object	1/3	3/6	12/6
Wood's Ideal White Spine Early, prolific and produces a continuous crop of symmetrical fruits of good size and of an intense rich deep colour shading lighter towards the tip, holds its colour well and affected less by the hot sun than most varieties.	1/3	3/6	12/6
Woodside Cape Stam This is a special selection from the popular Cape variety, in type somewhat like Bedfordshire Ridge and of superior quality.	1/6	4/6	15/-
Woodside Telegraph This strain of the well known Telegraph Cucumber is the result of careful selection in South Africa and it is consequently hardier than the old variety.	3/-	10/-	\$ 5/-
MUSK MELONS.			
(Cucumis melo).			
Ali varieties 4d. and 6d. per pkt.			
Banana This is quite a curiosity. It grows 18 to 24 in. long. The flesh is thick and of delicious flavour.	1/6	4/6	. 15/-
Belalcazar A long-keeping Melon of oblong shape. The skin is dark green and the flesh is of fine texture and sweet.	6d	1/6	. 5/-
Burrell's Gem Skin rather dark green, thin rind, thick salmon coloured flesh, juicy and delicious flavour.	1/	3/6	12/6
Cape Winter or Export One of the finest export melons of the Casaba type, it has developed superior qualities from careful selection in South Africa.	1/3	4/-	12/6
Extra Early Hanover A round netted melon of good size and very early, thick green flesh, thin rind, delicious flavour.	2/-	6/-	21/-
Gold Lined Rocky Ford Green-fleshed, sweet and deliciously juicy, the meat is thick and fine-grained, a round melon of good size and densely netted, highly rust-resistant.	1/3	3/6	12/6
Honey Dew In type and appearance this is just like our "Cape Winter or Export Melon" and we have no doubt it will prove equally as valuable. Green fleshed.	9d	2/6	8/6
Hybrid Casaba The skin is green until the fruit begins to ripen when it turns to light yellow. The flesh is white, rich and luscious and from 2 to 3 in. thick.	9d	2/-	7/6
Pollock 10-25 An early melon of solid netted type, very small seed cavity, thick luscious flesh, salmon shading to green near the rind, carries well to distant markets.	9d	2/6	8/6



Hubbard Squash (Page 51)



Golden Custard Squash (Page 51)



Wood's Ideal White Spine Cucumber (Page 49)

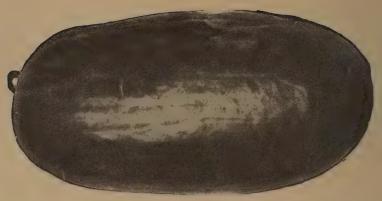


Sugar or Pie Pumpkin (Page 51)



Fraserdale Improved Boer Pumpkin (Page 51)

Musk Melons—continued	Per oz	↓ lb	lb		
Winter Antibes	2/	6/-	20/-		
Of oval shape, smooth and of dull colour when ripe. The flesh is green, very sweet and juicy. It is an excellent keeper.					
Woodside Mammoth	2/-	6/-	21/-		
Similar to Woodside Perfection but usually attains a larger size, splendid both for marketing and for the home garden.					
PUMPKINS.					
(Cucurhita pepo, L.)	**	. 11	11.		
All varieties 4d. and od. per pite.	Per oz		lb		
Of medium size, flat, and bright red colour. It is very productive and of good flavour.	9d	1/6	51-		
Fraserdale Improved Boer	1/-	3/-	10/6		
An improved strain of the Cape Boer Pumpkin. It is a heavy cropper and splendid keeper. The flesh is thick and firm and of excellent flavour.					
Iron Bark	9d	2/-	6/6		
Medium in size and of excellent flavour.		9.1	10.10		
Large Cheese Flat, cream coloured and slightly ribbed, very prolific and disease resistant, good keeper.	1/	3/-	10/6		
Sugar or Pie Fine grained, deliciously sweet, rich deep orange-yellow flesh, a good keeper.	9 d	2/-	6/6		
Turks Cap An excellent table variety and splendid keeper, flesh thick, orange-yellow and fine-grained, the pumpkins are quite	1/6	· 4 /·	12/6		
ornamental in appearance.					
Woodside Cape Sweet An improved strain of the popular Cape Sweet Pumpkin.	9d	1/6	5/-		
SQUASH and VEGETABLE MARROW. (Cucurbita pepo.)					
All varieties 4d. and 6d. per pkt.	Per oz	1 lb	lb		
Golden Custard Squash Bush This is a Mammoth strain of the Golden Bush on which it is a great improvement. It has golden yellow flesh of very fine quality.	1/-	2/6	8/6		
Hubbard Squash Trailing One of the finest squashes for winter use, large and heavy bright orange flesh, fine grained, dry, sweet and richly flavoured, splendid keeper.	,	2/6	8/6		
Little Gem Squash A small round green squash about the size of an orange, yellow when ripe. This most delicious squash is boiled and eaten without removing the seeds. There is nothing to equal it in flavour and it is a most prolific bearer.		5/-	17/6		
Long Green Vegetable Marrow Bush Similar to Long White Bush excepting in colour.	9 ⁱ d	1/6	5/6		



Carolina Bradford Watermelon (Page 53)



 $\begin{array}{c} \textbf{Halbert Honey Watermelon} \\ & (Page~55) \end{array}$



Florida Favourite Watermelon

(Page 53)

				00
	Squash, etc.—continued.	Per oz	¼ lb	lb
	Long Island White Squash Bush An improved strain of White Scallop Bush. It is very prolific and of good shape.	9d	2/6	8/6
	Long White Vegetable Marrow Bush A favourite marketing variety and a great cropper.	9d	1/6	5/-
	Silver Custard Squash Bush A mammoth strain of Early White Scallop Bush. The fruits are very large and produced freely.	9d ·	2/6	8/6
	Turban (Turks Cap Small China) Squash Bush This unique variety should be in every home garden. It is of most attractive appearance and of splendid quality.	1/6	4/6	15/-
	White Custard Squash Bush The favourite scalloped squash. This old strain is remarkably productive and of excellent quality.	9d	2/6	8/6
	White Scallop Squash Bush A splendid early maturing variety which is a favourite among market gardeners.	9d	2/6	8/6
	Wood's Earliest Prolific Squash $Bush$ Earlier than any other Squash, fruits similarly shaped to the ordinary Scalloped Squash but the scallops are not so pronounced.	1/3	3/6	12/6
	Woodside Mammoth Squash Bush A specially developed strain of White Scalloped Bush. The fruits are of tremendous size and splendid quality.	9d ·	2/6	8/6
	WATER MELONS			
	(Citrullus vulgaris).			
	All varieties 4d. and 6d. per pkt.	Per oz	¼ lb	lb
	Alabama Sweets White Seed Oblong in shape, large and attractive, skin bright green with darker stripings; flesh bright red, solid, sweet and entirely free of stringiness.	9d	2/-	6/6
	Cape Ice Cream White Seed A long melon, very early, luscious and crisp with a thin rind; differs only in shape from Peerless which is almost round.	1/-	2/6	8/6
	Carolina Bradford White Seed Dark green with darker stripe, flesh tender and sweet, a large and long melon of fine quality, best for home use and nearby market.	9d	2/-	6/6
	Dark Icing White Seed An extra early and extra good melon for home use and nearby market. It is one of the most delicious of melons, rich red and sugary to the very thin rind.	9d · · ·	2/-	6/6
1	Oblong in shape, very dark green with lighter stripes, good keeper, bright red flesh, very thin rind.	6d , **	1/6	5/-
-	Florida Favourite White Seed Splendid large, long melon. It matures early, carries well and is a fine home melon. Its solid, juicy, bright crimson meat is deliciously sweet and the rind is thin.	6d	1/6	5/-
(An old and favourite variety. It has a thin, tough rind and deep scarlet flesh with a flavour that is unsurpassed by any other variety.	9d	2/-	6/6



Georgia Rattlesnake Watermelon (Page 53)



Kleckley's Sweet Watermelon (Page 55)



Tom Watson Watermelon (Page 55)

		,	
Watermelons—continued	Per oz	4 lb	lb
Halbert Honey White Seed A long early melon with dark glossy green skin, crimson flesh, and unsurpassed for sweetness. It is splendid for home use and nearby markets.	9d	2/-	6/6
Oblong in shape, medium green colour, very thin rind, prolific, exquisite flavour, too brittle for shipping.		,	5/-
Kleckley's Sweet White Seed Dark green skin, thin rind, flesh sweet, crisp and sugary with a solid heart, a long melon of good shape.	6d .	.1/6	<u> 5</u> /-
Peerless White Seed Oval in shape, medium size, very early, rind medium	9d	2/-	6/6
green with fine veining, flesh bright red, tender and sweet. Sugar Stick Black Seed One of the best of the long melons, light green, tough rind, delicious flavour.	6 d	1/6	5/-
Tom Watson Brown Seed A large and long melon. It has a dark green skin which is thin but tough and carries well. The flesh is deep red, crisp, melting, and of finest flavour.	9d ·	2/-	6/6
GLOBE ARTICHOKES.			
(Cynara scolymus).			
All varieties 4d. and 6d. per pkt.	Per oz		
Large Green or Paris Next to the Woodside Purple, we prefer this variety to any other.			
Woodside Purple This delicious and wholesome vegetable thrives particularly well in South Africa and should be found in every home garden. The fleshy flower bud is the part used and it is gathered before the scales open freely. The buds are boiled in water with a little salt until the inner parts soften. They are served with white sauce.		, 8/6	30/-
ASPARAGUS.			
(Asparagus officinalis).	D		.,
Title College Lat. College Lat.	Per oz		lb
Early Giant Argenteuil	.9d	1/6	5/-
An early variety largely grown for the Paris market. Woodside Giant French This variety is most deservedly popular. The strain has been specially developed for us and as the seed is South African saved it gives a high germination percentage and vigorous growth. Grown beside other varieties in our nurseries the difference in growth was remarkable.	1/-	3/-	10/-
CELERY.			
(Apium graveolens); All varieties 4d, and 6d, per pkt.	Per oz	₫ lb	Pb
All varieties id. and od. por pho.	$\frac{1}{6}$		15/-
An old and favourite variety and deservedly popular. Woodside Rose Pink Locally grown seed is always reliable in germination and	1/-		8/6
prevents many disappointments. This variety is the result of careful selection by our grower.	1/-	2/6	7/6
This is the true Soup Celery and preferred by many experienced cooks for flavouring soups and stews.	*/*		,,,

SWEET CORN.

(Zea mays).			
All varieties 4d. and 6d. per pkt.	Per 4 lb	lb -	5 lbs
Golden Bantam	6d	1/6	5/-
yellow kernels which become golden yellow as they ripen, delicious flavour. Hickory King	_	6d	2/-
Strong grower, thin cob well covered, delicious corn if taken at the right stage.			
EGG PLANT. (Solanum melongena).			
All varieties 4d. and 6d. per pkt.	Per oz	4 lb ≥	· Mo
Long Purple Long, smooth, dark purple fruit. Flesh firm and compact with few seeds.	2/-	6/-	21/-
New York Spineless Produces very large, oval, purple fruits of excellent quality. It is an early variety and one of the most popular.	2/-	6/-	22/6
SWEET, POT and MEDICINAL HE	RBS.		
All varieties 4d, and 6d. per pkt.	Per oz.	¼ 1b	lb
Caper Tree (True Capers), Smooth	2/6	8/6	32/6
Lavender. Plants 3/- per doz.	4/6		
Mint. Roots only: 1/- per doz	_	****	-
Peppermint. Roots only: 1/- per doz		. .	
Sage. Plants: 3/- per doz	1/3		12/6
Thyme. Plants: 3/- per doz.	2/6	8/0	30/-
LETTUCE. (Lactuca sativa).			
All varieties 4d. and 6d. per pkt.	Per oz	i lb	lb
All The Year Round Cabbage	9d ;	2/6	8/6
A small and quick-maturing variety which can be sown at almost any season. It is one of the most successful varieties.			
California Cream Butter Cabbage Of distinct shape, heading up like a Cabbage and almost as solid. The colour is light green and the flavour rich and buttery.		3/-	10-6
Chicken Lettuce T_{α} Grows 3 to 4 feet high and covered with leaves that may be pulled like Kale, growth is continued after cutting.	1/8	4 ′-	1.5 -
Curled Neapolitan Cabbage A splendid Cabbage Lettuce. It produces a crisp and solid heart and grows to a good size.	1/-	3/-	10/6
Drumhead or Malta Cabbage Suitable for warm climates. The head at first resembles a Cos Lettuce but later forms up almost round .		2/6	7/6
May King Cabbage An early and sure-heading variety of the finest quality.	1/	3/6	12/6
White Paris Cos Cos The head is tall and very thick with a blunt top, colour light green, the most popular variety of this type.	1/-	3/-	10/6
THE FINEST VEGETABLES ARE PRODUCED FROM	"KUDU"	SEED	S.

VEGETABLES—Miscellaneous			57
SPINACH.			
All varieties 4d, and 6d, per pkt.	Per oz	∄ lb	lb
Monstrous Viroflay	6d	1/	2/6
New Zealand Valuable for Summer growing as it stands the hot weather well.	9d	1/6	3/6
Prickly or Winter	6d	1/:	2/6
Yellow Cutting Spinach Beet or Swiss Chard The roots of this Beet are undeveloped, the leaves being used for Spinach. The broad stems also when cooked and served with white sauce are delicious.	6d	9d	2/6
SUNDRY SALADS and GARNISHIN	GS.		
All varieties 4d. and 6d. per pkt.	Per oz	∦ lb	lb
Chervil, Curled The leaves are used for garnishing as well as for flavouring soups, etc. The cultivation is the same as for Parsley.	6d	1/6	5/-
Chervil, Plain The cultivation and uses of this plant are the same as Parsley	6d	1/6	5/-
Chicory, Magdeburgh A large-rooted variety. The roots may be cooked and eaten like Parsnips or the leaves make an excellent salad when well blanched	9d	1/6	3/6
Corn Salad Italian This variety is particularly suited to warm countries as it is somewhat slow to run to seed.		1/6	4/6
Cress, Curled Used with White Mustard for growing "Mustard and Cress."	6d	9d	2/6
Cress, Water A most wholesome herb. It is easily grown in the garden in a sunken trench in which plenty of well rotted manure has been buried and well mixed with the soil. The trench should be shaded until the plants are well up and must never be allowed to become dry while growth continues.		7/6	25/-
Endive, White Moss Curled Leaves very pale and attractive in appearance.	1/-	3/-	10/6
Horse Radish (Roots: 9d each; 6/- per doz.) Used as a condiment, or sauce, with roast beef. It is easily grown, needing the minimum of attention once it is established.			
Mushroom Spawn (1/- per cake, 9/- per doz.)		_	_
Mustard, White This is the variety used for growing with cress	6d		1/6
Okra or Gumbo, Long Green The seed should be sown late in the Spring in drills 3 ft apart where the plants are to remain. Later the plants are thinned to 9 in. or 12 in. apart.		8/-	30/-
Parsley, Common or Plain Preferred by many for flavouring.	6d		3/-
Parsley, Extra Curled	6d	1/-	3/-

Parsley, Extra Curled ...
A superb strain, well curled and vigorous grower.



Norduke Wilt Resistant Tomato (Page 61)



 $\begin{array}{c} \textbf{Livingston's Coreless Tomato} \\ (Page \ 61) \end{array}$

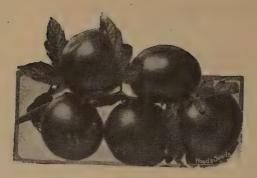
Sundry Salads, etc.—continued.	Per oz	1/4 lb]b
Parsley, Hamburg Turnip-Rooted The roots of this variety are not unlike a small parsnip, the foliage being like that of the Common Parsley.	9d	2/-	
Pepper, Large Bell or Bull Nose Gives large fruits of mild flavour. The plant is early and of compact habit.	1/3	3/9	12/6
Pepper, Large Sweet Spanish The fruits are large and handsome and of very mild flavour. The plant is hardy but rather late in maturing.		3/9	
Pepper, Long Red This well-known variety hardly needs description. It is nerhaps more largely grown than all others.			
Seakale The blanched stalks are eaten boiled like Asparagus. Plants 7/ pop doz : 20/s per 100.			15/-
Sorrel, Large Leaved French A very popular variety.	6d	1/3	. 4/-
TOMATOES.			
(Lycopersicum esculentum). All varieties 4d. and 6d. per pkt.	Per oz	1 lb	lb
Bonnie Best Extra early, producing fruits of an intense scarlet colour and superb quality, suitable either for canning or for table, or ordinary market purposes.	2/-	6/9	25/-

Bonnie Best Tomato



2/- 6/9 25/-

Extra early in maturity, a heavy cropper and of bright red or scarlet colour, being much after the style of			
Danish Export An apple-shaped variety of medium size and very productive, the fruits produced in large clusters, splendid for	1/-	. 3/-	10/6
Golden Queen The fruit is smooth and of a golden yellow colour. The plant is a strong grower and heavy bearer.			
Hathaway's Excelsior Fruit apple-shaped, deep scarlet and smooth, in bunches of 3 to 6, medium size, ripens early.			
Large Red Early A ribbed variety of fair size and giving a heavy yield, hanches of 3 to 6, ripens early.	9d	2/6	8/0



Spark's Earliana Tomato $(Page \ 61)$



Wood's Improved Beauty Tomato $(Page \ 61)$



Perfection Tomato (Page 61)

Tomatoes—continued.	Per oz	1/4 lb	lb
Livingston's Coreless Bright red, almost round and very productive bearing clusters of 4 to 7 fruits 6 in. to 8 in. apart along the stem.	2/6	8/6	30/-
Matchless A thoroughly dependable variety suitable for canning and every other purpose, large fruits, solid, free from core and ef good shape.	2/-	6/9	2 5/-
Mikado Scarlet Large and smooth, bright scarlet, thick flesh, earlier than "Purple Mikado."	2/	6/9	25/-
Norduke Wilt Resistant Large. smooth red fruits in profusion, medium early, one of the best wilt-resistant varieties.	3/9	13/6	50/-
Norton Wilt Resistant Late, smooth, solid and finely flavoured.	3/-	11/-	40/-
Pear-Shaped Yellow Very ornamental, strong grower, prolific bearer, excellent for preserves.	2/6	8/6	-
Perfection Early, quite smooth, strong skin, solid, fine market variety and excellent for canning.	2/-	6/9	25/-
Ponderosa Gives fruit of enormous size.	2/-	6/9	25/-
President Garfield	1/6	4/6	15/-
Red Pear The fruit is handsome and solid and the finest for preserves.	1/9	6/-	22/6
Spark's Earliana Extra early, gives fruits of good size, solid and of good quality, probably the earliest of all Tomatoes.	2/3	7/6	27 /6
Starke's Invincible Canning This excellent variety has been specially selected for canning purposes for which it is admirably suited because of its medium size, firm flesh and beautiful round shape. The fruit is borne in clusters and the plant is an exceptionally heavy bearer. Apart from canning it is also a most desirable table variety, being of suitable size and excellent quality in every way.	1/-	3/-	10/6
Tree Tomato, Perennia Cyphomandra betacea Very ornamental, fruits the first year and makes a large tree of perpetual-bearing habit. splendid fruit for all purposes. Per packet 4d and 6d.		_	en-serve
Trophy, Smooth An improved strain of this old favourite variety.	2/-	6/9	25/-
Wood's Brimmer A very large-fruited variety, free from core and very few seeds, very late.	7/6	27/6	100/-
Wood's Improved Beauty This is one of the most productive main crop Tomatoes. The strain we are offering is the result of continued selection and it has proved itself a very great favourite in South Africa, especially in the Transvaal. The fruits are always smooth, large and perfect form and quality. They are borne in clusters of 4 to 6. They ripen up well and early and the flesh is very firm and seldom cracks after rain. It is specially suited for transporting to distant markets.	2/-	6/9	25/-

KITCHEN GARDEN FRUITS.

All varieties 4d. and 6d. per pkt.	Per oz	¼ lb	lb.
Cape Gooseberry (Plants: 1/- doz.; 6/- 100) Well known on account of the excellent reputation, abroad as well as in South Africa, of the delicious jam that is made from its fruit. Cape Gooseberry jam is usually priced higher than other varieties, a clear indication of its popularity. It is easily cultivated and thrives all along the coastal belt of the Cape. Sow in early spring and prick out into tins as soon as the plants can be handled. When large enough they are spaced 8 feet apart in the permanent situation.	1/9	6/-	22/6
Granadilla Passiflora edulis An edible-fruited climber, pays handsomely and is a splendid trellis plant for covering fences of lattice or wire netting	2/6	8/6	80/-
Loganberries (Plants: 1/3 each, 10/6 doz.) Easily grown and delightful fruit. For jam it is splendid and for fruit tarts and fruit pies it is delicious.	-		-
Raspberries (Plants: 1/3 each, 10/6 doz.) Red and yellow assorted.			
Rhubarb, Perpetual (Plants 1/- ea,. 9/- doz.) A strong grower and is in bearing almost throughout the year.	1/9	5/6	20/-
Rhubarb Victoria (Plants 1/- each, 9/- doz.) Rhubarb can be successfully raised from seed on a well- prepared bed in a sheltered situation. The soil should be rich and moist and when the young plants are large enough to handle they should be transplanted into rows 3 feet apart each way. All flower stems that may appear should be promptly removed. The plants will require a heavy dressing of well rotted manure each year and this may be supplemented with "Capex" Garden Fertilizer. Sow the seed from July onwards.	1/-	3/-	10/6
Rosella The fleshy calyx of the flowers is used for making a delicious jelly, the plant is suited to semi-tropical conditions.	2/-	7/6	25/-
STRAWBERRIES.			
	Per doz.		1000
Batchelor's Favourite (Export Strain) The only variety that has been exported to London with consistent success. Our grower shipped nine consignments in 1924 and 1925 with only one failure, and four consignments in 1926, all of which arrived in perfect condition. Best price realised was for a consignment of 40 lbs. in 1926 which sold for 17/6 per lb.	2/6		80/-
Laxton's Noble Large, firm, light crimson-scarlet with a rich vinous flavour.	1/6	5/-	40/-
White Heart Excellent flavour and can be recommended for private growers.	1/6	5/-	40/-

Flower Seeds

We pay postage on all Flower Seeds to any address in South Africa.



ANTIRRHINUMS or SNAPDRAGONS.

These magnificent plants provide an almost continuous supply of gorgeous tlowers which are highly decorative alike in the garden and as cut blooms for indoor displays. Seed should be sown in early autumn and in spring. Transplant into well-drained sandy loam.

wen-dramed sandy loam.		Per pkt.	1 OZ.	oz.
Blood Red Fine deep colour.	Tall	4d, 6d	2/6	8/6
Bonfire Bright cinnabar red,	Tall	4d, 6d	2/6	8/6
Crimson King	Tall	4d, 6d	2/6	8/6
Deep velvety crimson, Delila	Tall	4d, 6d	2/-	7/6
Pink, yellow and whit Fairy Queen	\dots $Tall$	4d, 6d	2/-	7/6
Rich orange-salmon w	ith white throat, very striking Tall	4d, 6d	2/-	7/6
Crimson and yellow		4d, 6d	,	
Henry IV. Scarlet and yellow.	Tatt	40, 00	4/-	1/0

Antirrhinums—continued.	\		Per pkt.	1 OZ	oz.
Orange Beauty			4d, 6d	3/-	10/6
Orange scarlet with gold lip.				- 10	0.1
Queen Victoria Very large white.	Tall		4d, 6d	1/9	6/-
Rose Dore	Tall		4d, 6d	2/6	8/6
Pretty self, salmon-rose shade			, , , , ,		
Roseum	Tall		4d, 6d	2/6	8/6
Deep rosy pink.					
Vermilion Brilliant	Tall		4d, 6d	3/-	10/6
Fine orange scarlet.	<i>m</i> 11 .		4.7.0.7		
Yellow King			4d, 6d	3/6	12/6
Fine rich yellow, large flower			43 63	0.1	010
Majus Mixed Tall varieties in choicest mix			4d, 6d	9a	2/0
Nanum Mixed			4d, 6d	.1/-	3/6
A choice mixture of all colou			,	-/	- / -
"Monarch" Collection Six distinct varieties, our sele		,		ahirikuwaan	
"Superb" Collection Twelve distinct varieties, our		• • •			

ASTERS.

(Callistephus hortensis).

For a fine display of flowers in the late summer Asters are unsurpassed; they represent a wide range of colours and type of bloom. Seed should be sown in the early spring or plants may be obtained from our Nursery where we grow annually a fine assortment of the best varieties.

fine assortment of the best varieties.		. 0.		
and approved of the sour various.		Per pkt.	¼ OZ.	oz.
Chrysanthemum-Flowered Tall Perfection		6.4	5	18.6
In four separate colours viz.: Dark Violet, Dark Li		(/()	* /	10.0
and Scarlet.	iiac, iiose			
Chrysanthemum-Flowered Double Perfection		6.7	A 1	15/
Fine colours, choicest mixture.	• • • • • • • • • • • • • • • • • • • •	6d	#/-	19/-
·		41.01	9.1	10/0
Comet Tall Mixed A fine range of colours		4d, 6d	D/-	10/0
Crown or Cockade Tall Mixed		6d	4/-	15/-
A fine strain, various colours with white centres.				
Globe Quilled Tall Mixed		4d, 6d	1/-	3/-
A very fine assortment of colours.				,
Late Branching Tall White		4d, 6d	3/-	10/6
Tall grower, splendid for cut-flower.		- 4, 00		20,0
Late Branching Mixed		4d, 6d	2/-	7/6
Tall growing, very fine.	***	ra, oa	24/	1,0
		6d	11-	15/_
Ostrich Plume "Mauve Beauty" An elegant shade.		ou	T /-	10/-
Ostrich Plume "Salmon Pink"		• 6d	4/6	16/-
A delightful shade of this fine type.	• • •	- ou	1/0.	10/-
Ostrich Plume White		· 6d	5/-	17/6
Grand for cutting.	• • •	· ·	0/	11/0
Grand for cutting. Ostrich Plume Fine Mixed A grand assortment of colour		4d, 6d	3/6	12/6
A grand assortment of colour.	•••	ra, oa	0/0	12/0
Paeony-Flowered Choice Mixed		4d, 6d	3/2	10/6
An excellent tall growing strain.		-a, oa	50/	10/0
Peerless Mixed		4d, 6d	2/6	8/6
A fine assortment of various types and shades.		-u, o,u	-,0	0,0
Single or Marguerite "Elegance"		4d, 6d	2/	6/6
Dark Blue, Deep Rose, Lavender and White, separ	rately or	202, 002	_/ `	0/0
mixed.				

General List—continued.	Per pkt.	1 OZ. OZ.
Dahlia, Cactus Double	6d	10/6 40/-
Large-flowered, very choice, saved from the newest and best		10/0 10/
Dahlia, Choice Mixed Double	6d	3/9 13/6
Some very fine varieties are frequently raised from this seed, although the surest way is to buy tubers of named sorts.	. 0 0	0,0.10,0
Dahlia, Collarette Single A very pretty type for borders and it is easily raised from seed, excellent for cutting.	6d	6/- 22/6
Dahlia, "Stella" Single	1/6	
A new type with recurved petals, varied colours, long stiff stems, splendid cut-flower, excellent for bedding.	/-	
Delphiniums See special list		· • • • • • • • • • • • • • • • • • • •
See also Larkspurs Dianthus Allwoodii	. 1/6	
A new hybrid between the Carnation and Pink, extremely floriferous, varied colours. Seeds 1/6 per doz.; 10/6 per 100.	1/6	
Dianthus Barbatus See Sweet William		
Dianthus Caryophyllus Carnation	· . —	. — —
Dianthus Chinensis Indian Pinks One of the prettiest of the Eastern annuals, fine mixed colours	4d, 6d	9d 2/6
giving a grand border effect.		
Double mixed, an extra fine strain.	4d, 6d	2/- 6/6
Didiscus Coeruleus Lace Plant	6d	4/- 15/-
Dierama Pendula	4d, 6d	3/- 10/6
Soft rosy white funnel-shaped flowers drooping gracefully from threadlike stalks carried on tall stem, a charming bulbous plant. Digitalis See Foxglove		
Dimorphotheca Aurantiaca See Namaqua Daisy	3 <u></u>	
Eryngium Giganteum Sea Holly A large blue-flowering thistle-like herbaceous perennial, delights in a sunny situation.	4d, 6d	3/- 10/6
Fig. 1. 11. 1. A. 11. A	44 64	1/- 3/-
A choice mixture, bright showy and free-flowering annuals.	,	
Eschscholtzia Mandarin Extra-selected stock, orange-scarlet, very deep colour	4d, 6d	1./3 4/-
Felicia Bergianus	4d, 6d	3/6 12/6
Felicia Rotundifolia		3/- 10/6
Lovely annuals, soft blue ray florets and yellow disc.		
Blue daisy-like flowers.	40, 00	3/- 10/6
Fauring (1/07 1 1 1 7 1)	47.07	
Foxglove "Gloxinioides" The Gloxinia-flowered giant spotted Foxglove, a fine range of colours is found in this type.	4d, 6d	1/3 3/6
Freesia Refracta Alba These beautiful bulbous plants are easily raised from seed.	4d, 6d	1/- 3/-
many of the seedlings will flower the first season. Gaillardia Grandiflora Newest perennial varieties, these hardy composites are among	4d, 6d	1/6 5/-
the gayest of summer flowers for the mixed border.	4d, 6d	9d 2/-
An excellent strain.	1 0, 00	OG. 21/*
Gaillardia Picta Lorenziana Double Mixed Choice mixed colours.	4d, 6d	9d 2/6



LARKSPUR Stock-Flowered, Double Branching (See page 85)

		09
General List—continued.	Per pkt.	1 oz. oz.
General List—continued. Gazania Gousblom Fine South African Daisies in many gorgeous colours.	4d, 6d	1/3 4/-
		,
Gerbera Hybrida Barberton Daisy Hybrids Beautiful long-stemmed daisies in a fine range of colour from cream through all the shades of red, finest cut- flowers. Seeds: 6d. per doz.; 2/6 per 100.	60	
Gerbera Jamesoni Barberton Daisy The well-known scarlet Transvaal species. Seeds: 6d. per doz.; 2/6 per 100.	Cc	l — —
Geum Coccineum Hardy herbreeous perennials, dazzling scarlet, very showy.	4d, 6d	3/- 10/6
Gilia Choice Mixed Beautiful hardy annual herbs for beds, borders or rock-wor	4d, 6d	9d 2/-
Gilia Coronopifolia Perennial Gilia Grows to a height of 4 ft. with a striking spike of scar flowers 1 ft. long.	1/-	21/-
Gladiolus Callistis A scented species.	4d, 6d	3/- 10/6
Globe Amaranth See Gomphrena		· <u>-</u>
Gloxinia Hybrida Suited to a cool greenhouse, magnificent tubular bell-sha flowers in a gorgeous range of colour, they will flower first season from seed.	1/- ped the	13/6 —
Godetia Whitneyi Choice Mixed Showy hardy annuals having a long flowering period a comprising a range of exquisite tints specially suitable drawing room colour schemes.	and	1/- 3/-
Gomphrena Globosa Globe Amaranth Half-hardy border plants, bright coloured flowers that may dried like "Everlastings," sow in spring. Purple and whe separately or mixed.	be hite	6d 1/6
Gypsophila Elegans Carminea Carmine-red, delightful hardy annuals, splendid cut-flower.		6d 1/6
Gypsophila Elegans Grandiflora alba A grand improvement, flowers large and pure white.	4d	l 6d 1/-
Gypsophila Elegans Pink, charming hardy annuals.	4 d	6d 1/-
Gypsophila Paniculata Perennial Large panicles of flowers, handsome for bouquets.	4d, 6d	9d 2/6
Gypsophila Paniculata Compacta Fine improved habit. Gypsophila Repens	4d, 6d	9d 2/6
Gypsophila Repens A creeping variety.	4d, 6d	2/6 8/6
Helenium Bigelowi Perennial A beautiful hardy perennial, golden yellow flowers with ble centre, very striking and splendid for cut-flower.	6d	5/~ 17/6
Helianthus See Sunflower		
Helichrysum Monstrosum Everlasting Flowers Choice double, in various colours mixed.	4d, 6d	1/9 - 6/-
Heliophila Scoparia Cape Stock	4d, 6d	3/6 10/6
Helipterum See Acroclinium	•••	



LUPINUS POLYPHYLLUS (See page 87)

General List—continued.	Per pkt.	<u> </u>	0.7
Hollyhock Annual Double Choice mixed, height about 3 feet, bushy habit, will bloom	4d. 6d	$-\frac{4}{1/6}$	5/-
the same season if sown early.			
Hollyhock Annual Single Choice mixed, height about 3 feet, bushy habit, will bloom the same season if sown early.	4d, 6d	1 '6	ð _. -
Hollyhock Chater's Double An excellent strain of these conspicuous plants, giving a fine range of colours and form.	€d	5/6	20/-
Hollyhock Choice Double Mixed One of the grandest and most showy hardy garden plants, producing immense spikes of rose-like flowers.	4d. 6d	3 -	10, 6
Hunnemannia Fumariefolia Perennial Eschscholtzia Bright yellow flowers, constantly in bloom, good drought resister.	4d. 6d	1 6	5/-
Iberis See Candytuft	*******		
Ipomoea Choice Mixed Splendid climbers in variety.	4d	6d	1.'6
Ipomoea Leari Lear's Morning Glory Rapid grower, fine climber, rich dark blue.	6d	5/6	21/-
Ipomoea Purpurea See Convolvulus major			
Iris Kaempferi Japanese Iris	6d	4 '-	15/-
These magnificent Irises delight in a swampy situation, gorgeous flowers of great size, they are easily raised from seed.		1 0	4./
Kaulfussia Amelloides Annual Showy dwarf annuals for borders.	4d, 6d	1/3	4/-
	. 4d, 6d	2/6	8/6
	. 4d, 6d	1/-	3/-
Larkspur Stock-Flowered Stock-Flowered	4d: 6d	1 '-	3/-
Larkspur Stock-Flowered	. 4d, 6d	2 -	7/6
	4d, 6d	1/-	3/-
"Mixed." A nice range of colour. Lathyrus Latifolius Everlasting Sweet Peas Splendid perennial Pea for cutflower. White and pink varie	. 6d	3,-	10/6
	1/-	5/6	20/-
Large-flowered, splendid sprays of bloom. Lathyrus Odoratus Sweet Peas	-		
See special list. Lavandula Spica Common Lavender Used principally for bed-edging, silvery foliage, sweet- scented.	. 4d. 6d	9d	2 '6
Lavandula Vera True Lavender	4d, 6d	1:6	4:6
	4d, 6d	1.19	5.6
Large yellow Marguerite, splendid cut-flower and very effective for massing.		o.,	6 6
Leptosyne Stillmannii Bright yellow composite, free-flowering and will bloom within six weeks from sowing.	4d, 6d	2 -	0,0
Linaria Dalmatica	. 4d. 6d	1/6	5/-
A beautiful yellow-flowering perennial with striking spikes of flowers resembling Antirrhinum, height 3 ft., splendid cut flower and useful for borders.			
Linaria Annual "Choice Mixed." Very showy, resembling Snapdragons.	4d, 6d	9d	2'-



PETUNIA Single Fringed, Giants of California (See page 89)

General List—continued.	Per	pkt.	$\frac{1}{4}$ OZ.	oz.
Linum Grandiflorum "Rubrum"				
A very pretty red-flowering species of Flax.		Tu	ou	1/0
Lobelia Cardinalis Herbaceous		1/6	25/-	
Brilliant scarlet with dark foliage, this beautiful herbaceous	7	-10		7
perennial grows to 2 ft. or more and is a very striking plant				
t cholia Compacta "I'rustal Palace"		· 6d	5/6	20/-
Incomparable for dwarf edging, dark blue.			, .	
Lobelia Compacta "Emperor William"		6d	4/-	15/-
Light blue.				
Incomparable for dwarf edging, dark blue. Lobelia Compacta "Emperor William" Light blue. Lobelia Compacta "Pumila nigrescens"		6d	5/6	20/-
Dark foliage and rich deep blue flower. Lupinus Annual Mixed		4.7	0.7	1/0
Lupinus Annual Mixed		4d	6d	1/6:
These make a fine display of rich colouring. Lupinus Polyphyllus Perennial Mixed	14.3	0.3	0.3	0/8
Lupinus Polyphyllus Perennial Mixed	.4 a	, oa	90	4/9
Beautiful leguminous plants for autumn sowing, long spikes of				
heautiful coloured flowers. Lupinus Polyphyllus Gibson's Hybrids		1/-		,
These magnificent hybrids give very striking spikes of bloom in	,	*/		
the chainest shades of colour				
Malcolmia See Virginian Stock		-		
Marinold, African Tagetes erecta	. 4d	, 6d	1/-	3/-
Malcolmia See Virginian Stock Marigold, African Tagetes erecta Tall Double Mixed. Well known and popular, free flowering				
Marigold, English See Calendula				
Marigold, English See Calendula Marigold, French Tagetes patula	. 40	l, 6d	9d	2/6
Tall Double Mixed. Prettily striped orange and lemon snade	3			
and bronze blotched.				
Matthiola Stocks	•			
Macambrianthamum				
Criniflorum "Vygie"	40	6d	8/-	30/-
Dill I d garageur colours they flowe	r			
in August when flowers are scarce, grand for bedding. Mignonette "Machet"				
Mignonette "Machet"	. 4d	., 6d	1/3	4/-
scent is most fragrant.			0.1	110
Mignonette Well known and popular plants for bedding and borders. Mignonette Wall known and popular plants for bedding and borders. Mignonette Large-flowering pyramidal.	• -	4d	6d	1/04
Well known and popular plants for bedding and borders.	1.7	6.7	1/	21
Mignonette	, 4u	i, ou	1/-	9/-
Large-flowering pyramidal. Mimulus Moschatus Musk Plant		1/_	13/6	50/-
Popular half-hardy perennial herb for bedding or pot culture		1 / -	10,0	001
Morning Clory See Inomora and				
Morning Glory See Ipomoea and Convolvulu	S	-		
Myosotis Alpestris Forget-me-not	. 4d	, 6d	1/3	4/-
Charming shrubby garden plants.				
Namaqua Daisy Dimorphotheca aurantiaca.	. 4d	l, 6d	2/-	6/6
This heautiful vellow daisy should be in every garden.				
Nasturtium "Empress of India"		4d	6d	1/3
Intense crimson flowers and dark leaves, dwarf.			0.3	1 10
Nasturtium "Queen Alexandra,		4d	6d	1/3
A beautiful variegated-leaved variety, blood red, marbled				
and mottled flowers, tall.		43	63	1/-
Nasturtium Starke's Special	•	Hu	Ou	1/
A very special initiating initially in the state of the s	:	4.	6d.	1/6
Nasturtium "Tom Thumb	•	200		-,-
Mixed. Popular dwarf variety. Nemesia Compacta Blue Gem		6d	6/-	22/6
Nemesia Compacta Dwart Hybrids		6d	6/-	22/6
Fine compact type, choice mixture of colours including man				
new shades, very free-flowering.				



CHINESE PRIMROSE
(Primula sinensis)
Single Fringed
(See page 90)

General List—continue	d.	Per pkt. 4 oz. oz.
Nemesia Strumosa	"Suttonii"	6d 8/- 30/-
	"Suttonii" g annual, it affords an infinite st pleasing flower for table deco	
memophila insights	Blue for bedding, sow in autumn and	4d 6d 0d : 9/2
Nicotiana Sanderae Half-hardy herbs, sow mine-red.	Flowering Tobacco in early spring, showy flowers	, car-'
to Aquilegia, choice mi	Love-in-a-Mist egant foliage and pretty flowers, xed seed from a splendid strain.	$ \frac{\dots}{\text{allied}} 4d, 6d \cdot 9d = 2/\text{-} $
Ornithogalum Lacteum "Darling" variety, late	Chinkerichee	4d, 6d 2/6 8/6
Ornithogalum Thyrsoide "'Cape'" variety, early	es Chinkerichee flowering.	4d, 6d 2/6 8 6
Pansies	See special list See Poppy	
Papaver Aculeatus Biscuit colour, annual.	"Poppy"	4d, 6d 1/- 3/-
Pentstemon Coeruleum Bright blue flowers in		6d 8/- 30/-
Pentstemon These hybrids are very	Mixed Hubrids	6d 5/6 20/=
Pentstemon Grandiflo	rum "Excelsior Mixed" ging in colour from white to d	1/- 10/6 40/-
Petunia, California Giar Gigantic flowers in sple		1/- 60/-210/-
Petunia, Carnation-Flow	vered Double wers like Orchids of rare colours.	1/
Petunia Grandiflora 🦠	"Fimbriata flora plena" choicest large-flowering strain.	' 1/5. 55.
Petunia Grandiflora	"Splendid Mixed"	
Saved from choice varie Petunia Grandiflora Deep violet purple sple	''Violacea''	1/-
	ul shades.	1/
Petunia Nana Compacta	Rosy Morn'	4d, 6d 1/6 5/-
Phacelia Campanularia Beautiful blue-flowering	annual with tall flowering stem	4d, 6d 2/3 7/6
Phlox Cuspidata		4d, 6d 2/3 7/6
Phlox Decussata	Perennial Phlox plants giving large trusses of b	6d 10/6 37/6
Phlox Drummondii Popular bedding plants of colour, easily grown.	Summer Phlox giving a bright and varied di	4d, 6d 1/6 5/- splay
Picotees	See Carnation	
Pinks ·	See Dianthus	

		1	0.7
General List—continued.	Per pkt.	4 OZ.	OZ.
Ponny Flanders English Scarlet	4d, 6d	1/-	3/-
The common single English Poppy re-named during the Great			
	7 /	4001	
Poppy, Iceland "Coonara Pinks"	1/-	40/-	
A new and beautiful strain in snades of plink, raised in			
Australia :	1.3 63	21.	10/6
Poppy, Iceland Papaver nudicaule	4u, ou	0/-	10/0
	1/-		
Poppy, Iceland "Giant Orange"	± /.		
A grand new variety with long stout stems up to 2 ft., comes very true to colour.			
	4d, 6d	9d	2 6
Poppy, Shirley Extra Selected A charming type, delicate colours and free-flowering, sow in			
autumn in the permanent situation, for cut-flower pluck before			
the hade onen	4.7.0.3	0.70	10/0
Portulaca Grandiflora "Double Mixed"	4d, 6d	3/6	12/0
Splendid bedding plants for summer, they are drought-			
resistant and make a gorgeous display in the hottest weather. Primrese, Chinese "Fimbriata"	1/-	16/-	-60/-
Single Mixed, a splendid strain. Primrose, English Primula vulgaris	1 1/-	6/9	25/-
The common English Primrose.		1	
Primula Obconica "Large-Flowered"	1/-	13/6	50/-
Charming perennial flowers, pale lilac.			
Pueraria Thunbergiana Kudzu Vine	4d, 6d	9d	2/6
Bluish violet, a rampant climber and useful economic plant.			
Pyrethrum Cinerariefolium Trevir	4d, 6d	1/6	5/-
Used for the production of insect powder.			
Pyrêthrum Roseum Double Hybrids	1/-	-	_
Seed saved from one of the finest collections in the United			
Kingdom.		1 /	9/
Ranunculus Asiaticus "Superbissimus"	4d, ba	.L/-	⊙/-
Large single, semi-double and double flowers of brilliant shades of colour.			
Reseda Odorata See Mignonette			
	43 63	2/6	o le
Salpiglossis Grandiflora "Giant Emperor"	4a, oa	. 2/0.	. 0/0
Upright habit, choice mixed colours. Salpiglossis Grandiflora "Large-Flowered Mixed"	44 64	91.	7.6
Magnificent plants for beds or borders, wonderful and almost	4u, ou	2/-	1 (7
indescribable colours.			
	- 1/-	10/6	40,'-
Sky blue.			
Salvia Splendens Flowering Sage	6d	4/-	15/-
Fine spikes of brilliant scarlet flowers, very free-flowering.			
	6d	5/6	20/-
Vivid scarlet, a striking shrubby plant, splendid for massing.			
Salvia Splendens "Early Dwarf"	. 6d	6/6	24/-
Height about 12 in., flowers large, pure scarlet, early.			
Scabious Annual Mixed	4d, 6d	1/-	3/-
Splendid hadding plants, excellent for cut-llower.			
Scabious "Tall Shasta"	. 6d	4/-	15/-
Pure white of enormous size with very long stems.			
Scabiosa Caucasica Perennial Scabious	. 60	1 8/-	30/-
Delicate lavender blue, height about 2 ft.	12 6	1 1 /	2/6
Schizanthus Butterfly Flower	. 4d, 60	1 .1/-	9/0
Charming annuals, half-hardy, useful for bedding and for po- culture, extra fine mixed.			
Carriery Carrier announced			

General List—continued.
General List—continued. Per pkt. $\frac{1}{4}$ oz. oz. Schizanthus Wisetonensis $6d$ $5/z$ $17/6$
A beautiful variety of splendid form and wonderfully floriferous.
Selago Serrata $4d$, $6d$ $3/ 10/6$
Evergreen, dark foliage, mauve flowers (JanFeb.), good.
Shasta Daisy "King Edward VII" 4d, 6d 3/- 10/- Fine large flowers of perfect form and pure white colour.
01 1 70 1
Flowers very large, the finest of this type.
Flowers very large, the finest of this type. Statice Bonduelli Annual 4d, 6d 2/6 8/6 Vellow
I OHUW.
Statice Latifolia Perennial 6d 4/- 15/- A delightful species with deep lavender blue flowers, light
A delightful species with deep lavender blue flowers, light and effective.
Statice Macrophylla Perennial 4d, 6d 3/6 12/6 Light blue flowers in large bunches, very fine.
Statice Macrophylla
Atrocoerulea $Perennial$ 6d 4/- 15/-
Statice (Pink) See Armeria Rosea — — — — — — — — — Statice Sinensis Annual 4d, 6d 1/- 3/6
Statice Sinensis Annual Ad 6d 1/- 3/6
A very graceful plant, 16 to 20 inches, flowers pure white
with capary yellow, yery beautiful.
White and blue and rose varieties, separately on mixed 4d 6d 1/-
Statice Sinuata Annual 4d 6d 1/- White and blue and rose varieties, separately or mixed. Statice Sinuata Mixed Hybrids 4d, 6d 9d 2/-
Degrand involue of Chinaba.
Statice Sinuata Rosea Superba 4d, 6d 9d 2/6 Bright rose (new).
Statice Sinuata True $Blue$ $4d$, $6d$ $1/ 3/6$
Rich navy blue (new).
Statice Suworowi $Annual$ $4d$, $6d$ $2/ 6/6$
A very handsome annual with long flowering stems covered for about half their length with bright rose flowers.
Stocks See special list
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Ornamental silvery foliage.
Sunftower "Cucumerifolius" 4d, 6d 9d 2/- Miniature, 2 ft., branching flower stems, flowers 2 to 3 in.
across, golden with black eye.
Sunflower "Cucumerifolius" 4d, 6d 9d 2/6
Miniature "Stella," larger and improved flower.
Sunflower "Double Orange" 4d, 6d 9d 2/- (Globulus fistulosus). Extra tall and very double.
Sunflower 'Dwarf Double Orange' 4d 6d 1/6
Height 2 to 3 ft.
Sutherlandia Frutescens Cancer Bush 4d 6d 1/6 A leguminous South African shrub having very pretty scarlet
flowers.
Sweet Peas Lathyrus odoratus
Sweet Sultan $Imperial$ $4d$, $6d$ $1/ 3/6$
A fine race with upright flower stalks and varied colours.
Sweet William Double Mixed 4d, 6d 1/3 4/-
Well-known and popular garden plants, this is a very fine and
free-flowering strain. Sweet William Single Mixed 4d, 6d 9d 2/-
Extra fine, beautiful shades of colour.
Thalictrum Dipterocarpum 1/- 8/- 30/-
A vory graceful plant for the herbaceous border, rose-purple
with yellow anthers, 4 to 5 ft.

		¼ oz. oz.
Thunbergia Alata "Black-eyed Susan" Very pretty evergreen twiner, yellow flowers with black "eye," likes a warm and moist situation.	. 4d, 6d	3/- 10/6
Tropaeolum Canariense Canary Creeper	. 4d, 6d	1/3 4/-
Tropaeolum Speciosum Flame Flower Beautiful hardy climber, vigorous growth and covered with brilliant scarlet flowers.	. 6d	6/-22/6
Valeriana Polemonium cæruleum "Blue Greek." Blue-flowering herbaceous perennials fo cut-flower, hardy.		1/3 4/-
Valeriana White Valerian Hardy herbaceous perennials, splendid for cut-flower, ligh graceful stems.	4d, 6d t	1/6 5/-
Verbena Auricula-eyed Choice mixed.	4d; 6d	2/ 7/6
Verbena Scarlet A bright and striking colour.	. 4d, 6d	2/6 8/6
Verbena Starke's Mammoth Mixed A very fine mixture, magnificent heads of bloom.	d 4d, 6d	3/6 12/6
Verbena Venosa $Upright$ Bluish violet, very showy, upright habit.	. 4d, 6d	1/6 5/-
Violas Scotch Strains Choicest and newest bedding hybrids.	. 1/-	30/-
Violet "The Czar" Large blue, free flowering.	. 6d	8/- 30/-
Virginian Stock Malcolmia Maritima Pretty dwarf bedding plants, free-flowering, bright colours may be sown at different times for succession of bloom.	. 4d	6d 1/6
Viscaria (Mixed) Rock Lychnis Showy annuals in a fine range of bright colours, splendic for bedding and easily grown.	. 4d, 6d	1/- 3/-
Wachendorffia Thrysiflora Tall bulbous plant with yellow flowers, suited to damy situations.	. 4d	6d 1/6
Wallflower Double Mixed A very fine strain.	. 6d	5/6 20/-
Wallflower Single Mixed	. 4d, 6d	9d + 2/6
Zinnia Elegans Dahlia-Flowered Giant Mixed. A popular strain of these splendid summe annuals.	. 4d, 6d r	2/6 8 6
Zinnia Plenissima Robusta Double Mixed A fine strain, bright colours, immense blooms.	. 4d, 6d	1/6 5/-
Zinnia Robusta "Golden" Charming shades, most conspicuous when massed.	4d, 6d	2/ 7/6
Zinnia Robusta "Scarlet" Splendid for massing, bright shade, large bloom.	: 4d, 6d	2/- 7/6

Seeds of Forest and Ornamental Trees and Shrubs

	Per oz.	$\frac{1}{4}$ lb.	, lb
Aberia Caffra Kei Apple	6d	9d	$\frac{1}{2}$
Bears an edible fruit used by the jam factories, usually grown as a hedge.			
A drought resistant tree of great beauty. The best Acacia for ornamental purposes.	9d	2/-	6/-
Acacia Cultriformis Imbricated Acacia Drought and frost resistant. Can be used for hedges.	9d ·	2/-	6/-
Acacia Cyclopis Rooikrans Shrubby habit, useful for reclamation of drift sands. Acacia Decurrens var.		6d	1/-
Dealbata Silver Wattle Hardier than Black Wattle but the bark is not so valuable. Acacia Decurrens var.	· 	6d	1/6
Mollis Black Wattle Produces the best tanning bark, succeeds on sour yeld		6d	1/-
Acacia Decurrens var. Normalis Green Wattle		0.1	1 (0
Closely resembles Black Wattle but slightly hardier. The yield of bark is lower.		6d	1/6
Acacia Farnesiana "Cassie"	9d	2/-	7/6
Acacia Giraffae Kameeldoorn An indigenous tree bearing a heavy crop of pods which are a highly nutritious fodder.	<u></u>	вd	1/-
Acacia Karroo Mimosa The well known South African Thorn Tree.	6d	1/6	5/-
Acacia Longifolia Ornamental shrubby habit, bright yellow flowers.	6d	1/	3/-
Acacia Melanoxylon Blackwood A useful shade and timber tree suited to the cooler and moister parts of the Union.	6d	9d	2/-
Acacia Pycnantha Golden Wattle Produces valuable bark but the tree is small and the yield not very heavy.	econologica	6d	1/-
Acacia Saligna Port Jackson Wattle Quick growing and hardy, suited to coastal area, useful bark and timber.	_		6d
25 lbs at 5d; 100 lbs at 4d per lb. Betula Alba White Birch A hardy deciduous tree, the Common European White	6d.	1/3	3/6
Birch. Callitris Quadrivalvis	.1 /9	 A 1	1070
A medium-sized tree from N. Africa yielding the true Sandarac-resin and a beautiful mottled wood that is used for furniture.	1/3	4/-	. 13/6
Callitris Robusta White Callitris Slow growing but reaches a fair size, durable soft wood, good shelter for orchards, suited to dry districts especially on sandy soil.	1/9	6/6	24/-
Calodendron Capensis Cape Chestnut Beautiful large flowers in terminal panicles, pinkish white with purple, very conspicuous. Casuarina	1/3	3/6	12/6
Cunninghamiana Beefwood	1/6	:5/ ·	17/6
Casuarina Equisetifolia Coast Beetwood		5/-	
Grows in saline soil and valuable as a sand-stay. Cedrela Toona Toon		3/6	
A handsome ornamental and timber tree, rapid grower, cedar-like soft wood, likes moist localities.		9/9	12/0

	Per oz.	₫ lb	Ib
Cedrus Atlantica Argentea Mount Atlas Cedar	1/3	3/6	12/6
Cedrus Deodara The Deodar Cedar	1/3	3/6	12/6
Suited to the High Veld. A large tree yielding valuable softwood, ornamental.			
Ceratonia Siliqua Carob Bean	6d	1/3	4/-
Drought resistant, succeeds best on calcareous soil. The			
pods are a valuable cattle food. Corylus Avellana Hazel Nut		1/3	4/-
Hardy deciduous shrub.			
Crataegus Oxyacantha English May	6d	1/	3/-
White flowering, fragrant, a fine sight when covered with			
red berries in autumn. Deciduous. Cryptomeria Japonica Japanese Cedar	1/3	4/-	15/-
A tall straight growing tree, yields valuable softwood.	1,17	* /	* 17
thrives in moist, mountainous localities.			4=1/4
Cupressus Arizonica Arizonica Cypress	1 (5	5/-	17/6
Probably the hardiest Cypress and suited to the O.F.S. and similar regions.			
Cupressus Lawsoniana Lawson's Cypress	1/6	5/-	17/6
A large and very graceful tree, will grow to 100 feet in			
favourable conditions, good clear timber easily worked.	6d	1/9 ·	6/-
Cupressus Lusitanica Portuguese Cypress A large and rapid growing tree, requires a mild and	oa	1/0	0/
moist climate.			
Cupressus Macrocarpa Macrocarpa Cypress	1/3	4/-	15/-
Splendid for tall hedges, shelter rows and as ornamental specimens. Imported seed (True).			
Cupressus Macrocarpa New Zealand Seed	1/3	3/9	13/6
Cupressus Sempervirens			
(Horizontalis) Spreading Cypress	6d	1/3	4/-
Durable timber for fencing poles, hardy in the Karroo and O.F.S.			
Cupressus Sempervirens			
(Pyramidalis) Pyramidal Cypress	6d	1/3	4/-
The familiar tree of Churchyards, hardy in the Karroo.			
Cupressus Torulosa Himalayan Cypress	1,'-	3/6	.12/-
An excellent windbreak, and stands the severest cold. Cytisus Proliferus Albus Tagasaste	9d	2/-	7/6
A handsome white-flowering shrub and useful fodder plant.			
Dodonaea Viscosa	1/-	3/6	12
A pretty hedge plant, bright green foliage, hardy against drought but tender to frost, the seed may be sown in situ.			
Eucalyptus sp Mixed Gums	6.1	9d -	2/6
Eucalyptus Amygdalina Peppermint Gum	1/6	5/-	17/6
Hardy to frost, straight and rapid grower, useful for tall shelter rows.			
Eucalyptus Bicolor	2/-	6.6	34/-
Eucalyptus Calaphylla White-Flowering Gum	1/6	5/-	17/6
Large white flowers, ornamental, produces strong timber, not very frost resistant.			
Eucalyptus Citriodora Lemon-scented Gum	1 6	5/-	17/6
Tall straight and clean stems, good timber, drought			
resistant, a fine tree. Eucalyptus Cladocalyx Sugar Gum	1	3/-	10/6
The best for the drier districts of Western Cape Prov-	1	0/-	10/0
ince such as Malmesbury and Piquetberg and similar			
localities. Eucalyptus Coriacea	1 6	5/	17:6
One of the most frost-hardy gums but not very drought-	1 ()	0/-	1,0
resistant, stems usually crooked.			

INCE SEEDS			95
	Per oz.	∦ lb	lb.
Eucalyptus Crebra Narrow-Leaved Iron Bark		-	
Strong, hard and durable wood, drought-resistant but	1/9	6/6	24/-
not so frost-hardy as E. Sideroxylon.			
Eucalyptus Diversicolor Karri	1/6	5/-	17/6
Large straight tree, a rapid grower on deep soils in the	1/0	3/-	11/0
coastal area of Cape Province.			
Eucalyptus Ficifolia Red-Flowering Gum	1/9	6/6	24/-
Large and prominent panicles of various shades of	2/0	0,0	1
scarlet and crimson.			
Eucalyptus Globulus Blue Gum	9d	2/	7/6
Extremely rapid grower, best suited to moist areas in Cape		-,	• / · ·
Province.			
Eucalyptus Gomphocephala $Tuart$	1/6	5/-	17/6
Fairly large tree, hard strong timber, suited to coastal	,		,
area.			
Eucalyptus Gunnii See E. Ovata	-		
Eucalyptus Lehmanni	1/3	3/6	12/6
The Bushy Cornuta Gum, extensively used for tall hedges			
and shelter belts.			
Eucalyptus Longifolia Woolly Butt	1/6	5/-	17/6
Large tree, straight grower, durable wood, suited to moist	,		
localities.			
Eucalyptus			
Macrorrhyncha	2,9	10%-	35/-
Fairly drought-resistant, straight and durable timber.	,		
Eucalyptus Maculata Spotted Hickory	1/6	51-	17/6
Well suited to moist areas in Natal and Transvaal and in			
drier districts if practically frost-free, good timber.			
Eucalyptus Melliodora $Yellow$ Box	1/6	5/-	17/6
Medium size, very hardy to frost and drought, tough wood.			
abundant sweet flowers suitable for bees, thrives in O.F.S.			
Eucalyptus Microcorys Tallowood	1/6	5/-	17/6
Splendid timber tree for moist warm districts, not very			
frost or drought resistant.			
Eucalyptus Obliqua Stringy Bark	1/9	6/6	24/-
A quick-growing tree, large and straight, makes useful			
timber, likes cool and moist conditions.	0.10	101	
Eucalyptus Ovata	2/9	10/-	35/-
Formerly known as E. Gunnii. Suited to the highveld			
where not too dry. Fairly tall and straight.	1.10	- 1	1 77 1 (1)
Eucalyptus Paniculata Grey Ironbark	1/6	5/	-17/6
A fine timber tree for moist districts and stands some			
drought, but tender to frost. Eucalyptus Polyanthemos Red Box	1/6	E 1	17/6
Medium size front and drought resistant and shade and	1/6	5/-	17/6
Medium size, frost and drought resistant, good shade and street tree, tough heavy wood.			
Eucalyptus Resinifera Forest Mahogany	1/6	5/-	17/6
A fine timber tree for moist regions where frost is not	1/0	• • / -	17/0
severe.			
Eucalyptus Robusta Swamp Mahogany	1/3	3/6	12/5
Rapid grower, shady, stands fairly dry conditions but	1. / • /	,,,,,,	12/
prefers moist frost-free localities.			
Eucalyptus Rosirata Red Gum	1.3	3/6	12/6
Good and durable timber, hardy to drought, heat, cold	• ,		1 2 /
and brack, one of the most generally successful kinds.			
Eucalyptus Saligna The Saligna Gum	1/3	3/9	13/6
Very rapid grower, straight, useful timber, tolerant to	'		7
varying conditions if sufficient moisture and frost-free.			
Eucalyptus Salmonophloia $Salmon-Barked\ Gum$	1/6	5/-	17/6
A small tree suited to dry districts in Cape Province			
where frosts are not severe.			
Eucalyptus Tereticornis Forest Red Gum	1'-	3/6	12/6
Very similar to "E. rostrata."			
Ginkgo Biloba The Maidenhair Tree	1/-	3/6	12/6
A highly ornamental tree producing edible nuts, deciduous.			

	Per oz.	≟ lb.	lb.
Gleditschia Triacanthos Honey Locust Tree	6d	1/6	4/6
Hardy to drought and frost.		,	
Grevillea Robusta Silky Oak	1/6	5/-	17/6
Handsome ornamental tree with fern-like leaves and			
abundant golden yellow flowers in spring. Jacaranda Mimosaefolia Jacaranda	1/6	5	17/6
An ornamental tree of great beauty. When in bloom	2,0		
it is literally covered with mauvy blue flowers.		0.1	0.10
Juglans Regia Walnut	<u> </u>	9d	2/6
Juniperus Virginiana Pencil Cedar	6d	1/9	6/.
Slow-growing but hardy to drought and frost.	5/-		
A leguminous S. African shrub resembling Cytisus. Clus-	,		
ters of yellow pea-flowers are produced in great profusion			
in August.			
Laevigatum Australian Myrlle	1/	3/-	10/6
Used solely as a hedge plant, thrives wonderfully in the			
Cape Province.	1/	9 /	10/6
Leucadendron Argenteum Silver Tree Indigenous on the slopes of Table Mountain and well	1/-	3/-	10/6
known for its beautiful silvery foliage.			
Leucadendron Plumosum	5/-	- 	
Useful ornamental shrub.	ea '	9d°	9/8
Ligustrum Japonicum Japanese Privet A very rapid grower, makes a fine evergreen hedge,	6d	90	2/6
sweetly scented flowers.			
Ligustrum Lucidum Chinese Privet	6d	1/9	6/-
Excellent hedge plant, hardy and strong grower, also useful ornamental tree.			
Melaleuca Leucadendron Inland White Tea Tree	5/-		
A tall-growing tree yielding hard and close-grained timber.			
Metrosideros Tomentosa New Zealand	~ ,		
Christmas Bush Suitable for coast, will stand salt spray and wind, pro-	5/-		
duces masses of deep crimson flowers in December.			
Morus Alba var. Moretti White Mulberry	5/-	17/6	
Morus Nigra Black Mulberry	$\frac{10^{7}6}{1/3}$	4/-	15/-
Myrtus Communis English Myrtle White-flowering, dark green foliage, mostly used for bed	1/0	4/-	19/-
edging and hedges.	0.7	0.1	0.1
Paulownia Imperialis Empress Tree	9d	2/-	6/-
Handsome tree with large foliage and lilac foxglove- like flowers, rapid grower, deciduous.			
Pinus Canariensis Canary Island Pine	9d	2/6	7/6
Suited to mountainous regions of Cape Province, valuable timber tree.			
Pinus Halepensis Jerusalem Pine	6d	1/-	3/-
Suited to Western Free State and Transvaal, yields even-			
grained soft-wood and is a good shelter tree. Pinus Insignis Insignis Pine	1/3	3/6	12/6
A very handsome and rapid growing tree reaching a	7 1 11	<i>,</i> 0	,_
height of 80 to 100 feet, suited to the coastal area. Pinus Muricata Bishon's Pine	1/9	61	22/6
Rapid grower somewhat resembling P. insignis, will grow	1/8	0/-	44/0
on clayey soils, should be tried in high-veld districts under			
fairly moist conditions. Pinus Pinaster Cluster Pine	6d	94	2/6
The forest pine of the Cape Peninsula, hardy and can be		- Ju,	
sown on the permanent situation (15 to 20 lbs. per acre).			

Dinus Dinus	Per oz.	¼ lb.	lb.
Pinus Pinea Stone Pine Well known and thriving in Cape Peninsula, makes a shapely tree.			6d
Pittosporum Eugenoides May be grown as a shrub or small tree and griendid for	2/6		
hedges, pale metallic-green foliage; compact habit. Podalyria Sericea Fine dwarf shrub, rose-coloured flowers.	2/6		
Prosopis Juliflora Algaroba A small hardy tree yielding nods, volvoble for full	6d	1/	: . 3/-
Protea Compacta	3/-		į.
Protea Lanceolata Protea Latifolia	5/-		
Protea Longifolia	3/- 3/-		
Protea Mellifera Protea Mundii	3/-		
Protea Neriifolia	3/-		
Protea Obtusifolia Protea Pulchella	3/- 3/-		
Protea Scolymocephala	5/- 3/-		. —
Fsoralea Aphylla Graceful waterside shrub, quick grower. Psoralea Odoratissima	3/9		
Fragrant evergreen shrub. Quillaja Saponaria Sogn Bush	3/-		
Rhus Viminalis Karree	6d	9d	$\frac{-}{2/6}$
A hardy indigenous tree of the Karroo and other parts of South Africa. Robinia Pseudacacia Robinia			2/0
Ornamental white flowers, hardy to frost and drought but prefers moist localities, makes good fencing posts. Deciduous	6d ·	1/9	6/-
Sterculia Diversifolia Currajong A handsome street tree, beautiful cream and red-marked flowers. The leaves are good fodder.	1/6	5/	17/6
Has very large leaves, often 12 in. across, and curious pod-	9d	2/3	7,6
A leguminous South African shrub having very pretty scarlet flowers.	1/6		
Syringa Vulgaris Common Lilac Syringa Vulgaris "Flora Alba" White flowering variety.	9d	2/	7/6 15/-
A good timber and ornamental tree suited to low-lying	6d	7 10	4,6
Tetraclinus Articulata See Callitris quadrivalvis Virgilia Capensis Keurboom An indigenous evergreen leguminous tree with sweetly scented lilac flowers in arriver and the sweetly	1/6	5/-	17/6
Wistaria Sinencis in spring and early summer.	2/-	* Samuel	-
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Day, Son & Hewitt's Animal Medicines



As Exhibited at the Rosebank Show by

C. STARKE & CO. Ltd.

Aßricultural & Horticultural Seedsmen & Nurserymen

MOWBRAY, Cape Town

Telephone Woodstock 585

Telegrams: "Seedstarke, Mowbray."

FOR HORSES, CATTLE. SHEEP	and PIGS		
		Price	Postage
Anti-Fly Dressing	Per ½ gal.	7/6	4/6
Antiseptic and non-poisonous, heals Cuts,	2 0	,	·
Sores, etc.			
"Broncholine"	Per bot.	2/-	1/-
The great Parasitic Remedy for Lambs and		- 1	,
Calves. For Coughs and Bronchial Irritation,			
Lungworms, Tapeworms, etc.			
Dungworms, Lapoworms, occ.	Dow hot	9/-	1/-
	Per bot.	4/-	1/-
An Embrocation for Wounds, Kicks,	1.0.1	11-10-10	
Barbed Wire Cuts, Bruises, etc., Sores,	Jumily Face BEI	Capal Appointment	t printer
Chafed Shoulders, Saddle Galls, Rheum-	DAY	SON & HEWITT	SECRET
atism, Sore Throats, Swollen Udders,	Chemi	cal Ex	tract
Sore Teats.			
Cleansing Drench	Per pkt.	1/9	·6d
For cleansing Marcs, Cows and Ewes and			
to prevent blood-poisoning.			

Ourdeliett		Price	Postage
A famous Scour Mixture, which speedily	Per bot.	3/6	1/-
arrests Diarrhea, White Skit or "Curd" in Foals, Calves, Lambs, Pigs, etc. It warms and soothes the Stomach and irritated Membranes, also neutralises Acidity.		RDO	
"Dakos"	Per 2lb. tin:	13/6	1/6
In cases of sterility or barrenness, acts as a genital tonic and nerve stimulant and as a true builder of breeding power. Advised for cases of cows and mares turning, not standing to service, failing to come in season, not holding, etc. Used for both sexes. "Foct-Rot Oil" For Foot-Rot in Sheep, Foul or Loo in Cattle, Thrush, etc.	Per bot.		
"Gall Ointment"	4 oz.	1/-	6d
Rapidly heals Sore Shoulders, Saddle Galls, Greasy Heels, Speed Cracks, in Horses and Mules; also Wounds on Cattle.			
"Gall Sick Cure" For "Gall Sick" which generally arises from a change of dry to green grass or vice-versa. Treat immediately.	Per bot.	1/-	1/6
"Gaseodyne" Used as Laudanum for dulling pain. It soothes the Nervous System in cases of difficult parturition, and is recommended for Bronchitis, Pneumonia, Gastritis, Influenza, or Pink Eye and Dysentery.		5/-	1/-
"Gaseous Fluid"	Per bot.	1/-	1/-
Acts like magic for Fret Colic, or Gripes, Colds, Chills, Shivering Fits, Spasms, etc., in Horses, Mules, Cattle, Sheep, Pigs and Goats. Hoven or Blown Cattle and Sheep instantly relieved after one dose. Highly recommended for prostrated animals after difficult parturition.	CASE	Type figures	
"Horse Balls" (Gelatine Coated)	Per doz.	9/6	1/-
"Black Physic" for Constipation; "Condition"; "Worm," for Stomach and Intestinal Worms; "Digestive"; "Diuretic" for Thick Water, etc.; "Constitution"; "Cordial." Also "Fever Balls," "Cough Balls," and "Grease Balls." (1/- each; postage 2d.)			
"Porcino Pig Powders"	Per doz pkts	3/-	4 d
Keeps Pigs in first-class condition. For Inflammatory Disorders, Skin Eruptions, preventing Fits, etc.			

28 lbs.

1 lb.

... Each

40/-

2/-

Price Postage

1/-

"Kossolian"

The Great Blood Purifier and Conditioner All Animals. Specially recommended for all Blood Disorders in Horses, Cattle, Sheep, Pigs and Goats, such as Itching, Surfeits, Unthrifti-Anæmia. ness, Humours, Skin Affections; also Sluggishness, Staring Coat, Indigestion, Lack of Appetite, etc. "Kossolian" quickly prepares animals for Show or Sale, and is given sprinkled amongst the food.





1/9

Per doz. · 18/- 1/-

Patent Pessaries

For breeding stock.

Ill-Condition, etc.

No. 1 Yellow. For expelling the cleansing after calving, rendering the passage asceptic, it prevents blood poisoning from the after-birth becoming foul.

No. 2 Pink. For inflammation after difficult feeling or calving. Acts as a painkiller. No. 3 Green. For "Whites" in cattle,

No. 3 Green. For "Whites" in cattle, mares, etc. The passage should be svringed first.

No. 4 Brown. For slipping or abortion, preventing the bacillus entering the vagina.

No. 5 Mauve. Used as an "antacid" for

sterility and barrenness, including cows and meres "turning,", "not holding," etc. Use with "Dakos."

"Red Condition Powders

Highly recommended for Horses after a hard day's hunting or driving, and for Staring Coat, Itching of the Skin, Swollen Legs, General

"Red Drench" (or Inflammation Powder) ... Per pkt. 1,- 6d (Pkts.: 10/- per doz.)

The Safe and Natural Aperient for all Animals. Invaluable for Colds, Chills, Indigestion, Costiveness, Garget, Murrain, Yellows, Hidebound, Fardelbound, Loss of Cud in Cattle. Highly recommended for Cows after Calving, and for Ewes after Lambing. It cleanses the system, prevents Milk

Fever, and checks all Feverish Symptoms.



... Per pkt. 1/6 2d



Salodyne E	Per tin	Price 5/-8/6	Postage —
Sore Teat Lotion For Sores and Wounds on Udder or Teats.	Per bot.	4/-	1/-
"Vetalenta" F A Chill and Fever Cure for all Animals (ready mixed for immediate use). Speci-	er bot.		
ally prepared for Garget, Felon, Udder-ill Swollen Bags and Sore Teats.	VET.	ALE	NTA

S.A. Stockowner's Medicine Chest ... Each 70/- and 105/Contains a most useful range of these medicines.



STOREKEEPERS

should apply for

WHOLESALE LIST.

**Veterinary Practice at Home' Per copy 2/6 Free A very interesting and useful book which no Farmer should be without. 352 pages giving the cause, symptoms and treatment of over 200 Animal Ailments. Fully illustrated.

"Please send me One Tin of 'Red Drench.' I found that supplied in August last was most beneficial for my Live Stock.'" (Signed) M. J. Cronje, Odendaalsrust.

FOR POULTRY.

Kossolian Blood Salt for Poultry The great Blood Purifier and Conditioner.	Per	tin		Postage 6d
Poultry Pellets, Liver, Roup, Diarrhea and Leg Weakness One bottle of each for 6/6 (postage 4d).	Per	bot.	1/9	4 ⁶ d
Roup Powder for Poultry A Safe and Reliable Cure and Preventative.	Per	bot.	1/9	4d
Yellow Ointment for Poultry For Scaly Legs, Red Mite and Comb Disease.	Per	tin	1/9	4d AM20

FOR DOGS.		Price	Postage
Castor Oil Elixir	Per bot.	2/-, 5/-	6d, 1/-
Cod Liver Oil Capsules For weak or debilitated Dogs.	Per bot.	2/-, 5/-	2d, 4d
Cough Mixture for Dogs and Cats For Coughs, Colds and Irritation of the Throat or Lungs.	Per bot.	1/9	6d
Distemper Cure	Per bot.	1/9	1/-
Dog and Puppy Pills	Per bot.	1/9	4d
Ear Canker Lotion	Per bot.	4/6	1/-
Eczema Lotion For Irritation and Scratching in cases of Eczema, Mange, Ringworm, etc.	Per bot.	.1/9	4 d
"Fidac"		2/-	, 6d
"Kossolian"	Per tin Larger Kossolia Hound	3/6	_
"Kossolian" Pills	Per bot.	2/-	4 d
For all breeds of Dogs. Supplied in 2 sizes according to the size and breed of the animal. They purify the Blood and tone up the system generally.	Per bot.	4/6	6d
Shampoo (Dry)	Per bot.	2/-	4d
Shampoo (Liquid)	Per bot.	2/-	1/-
"Xemos"	Per tin	1/9	6d
Excellent for severe forms of Mange, Eczema, Ringworm, etc.			AM20

	Per lb. 25 lbs. 50 lbs. 100 lbs.
Epsom Salts	6d 5/6 9/- 17/6
Glauber Salts	
Snow White Phosphate (Very high grad	e and
very soluble)	5/6 10/- 18/6
McDougall's Ear Smear for Ticks	$\frac{4}{6}$ per tin
"Delmore" Nicotine Tick Ointment	Per lb 1/6, 5 lbs 5/-
"Delmore" Tick Oil	Per $\frac{1}{6}$ gal. $2/-$, 1 gal. $6/6$

Fertilisers.

We give the following list of Fertilisers to help the uninitiated gardener who may be looking for a suitable fertiliser for a particular crop but does not know how best to choose for this purpose.

Agricultural Lime.—This is carbonate of lime for fertiliser purposes. It is in the right form for the garden—don't attempt to whitewash the fowl house with it. It is of no use for that purpose. Liming is important and should be carried out at intervals—every three years or so. It sweetens the soil and helps to prevent disease. A fairly heavy dressing is advisable, at least ½ lb per square yard. 100 lbs 3/6, 150 lbs 4/6; 2000 lbs £2 5s.

Basic Slag.—An excellent phosphatic fertiliser. Not so soluble as Superphosphate but has the advantage in that it tends to sweeten the soil whereas Superphosphate has the opposite tendency. 25 lbs 3/3; 50 lbs £/9; 100 lbs 9/6; 200 lbs 15/-; per 2000 lbs £5.

"Capex" Superior Garden Fertiliser.—This is a highly concentrated mixture for general garden work. $2\frac{1}{2}$ lb pkts 1/9; 7 lb bags 3/-; 14 lb bags 4/-; 25 lbs 5/-; 50 lbs 8/6; 100 lbs 14/6; 200 lbs 26/-; 2000 lbs £12.

Ground Kraal Manure.—An excellent substitute for stable manure but much more concentrated. It is specially beneficial on soils lacking in humus. 100 lbs 6/-; 200 lbs 10/6; 2000 lbs £4 7s. 6d.

"Kudu" General Garden Fertiliser.—The ingredients are in correct proportion for general garden work. About 8 ozs. per sq. yard is a suitable dressing in the vegtable garden. 25 lbs 4/6; 50 lbs 7/6; 100 lbs 12/6; 200 lbs 22/6; 2000 lbs £9 10s.

"Kudu" Snow White Phosphate.—This is a highly concentrated Bone Phosphate, containing over 37 per cent. phosphoric oxide in a very soluble form. It is specially valuable for feeding purposes and as a fertiliser it is particularly useful when it is desired to apply phosphates without any pitrogen as usually found in ordinary Bone Meal, and apart from all other considerations it is a very economical fertiliser. Per 25 lbs 5/6; 100 lbs 18/6; 200 lbs 35/-; 2000 lbs £15.

"Kudu" Steamed Bone Flour.—Analysis: Citric acid soluble phosphoric oxide 25.0 per cent., total phosphoric oxide 30.0 per cent., nitrogen 1.2 per cent., Lime 35.5 per cent. This is a very valuable fertiliser for all purposes and especially for garden work. 25 lbs 3/6; 50 lbs 6/-; 100 lbs 11/-; 200 lbs 20/-; 2000 lbs £8 10s.

Nitrate of Soda.—Supplies nitrogen in a very soluble form. It may be dissolved and applied in liquid form to pot plants or in the garden. Or, it may be broadcasted just before a rain or before using the hose. It acts instantly if the plant is in full growth and thus able to take it up. 2½ lb cartons 1/6; 25 lbs 7/-; 50 lbs 12/6; 100 lbs 21/-.

Sulphate of Ammonia.—With 20 per cent nitrogen this is more concentrated than the Nitrate of Soda which has 16 per cent. It may be used for compounding special mixtures or it may be applied separately in powder form. Per lb 6d; 25 lbs 8/6; 50 lbs 15/-; 100 lbs 27/6.

Sulphate of Lime (Gypsum).—Beneficial principally as a liberator of Potash in the soil. 25 lbs 1/9; 50 lbs 2/9; 100 lbs 4/6; 200 lbs 7/6; 2000 lbs 62/6.

Sulphate of Potash.—Useful when bone meal is used instead of a complete fertiliser as it supplies the potash that is lacking in bone meal. It may also be used as an extra dressing for Potatoes, Tobacco and similar crops needing an ample supply of potash. Tomatoes and many other vegetables would probably be benefited by an extra light dressing of potash in this form. Per lb 6d; 25 lbs 7/-; 50 lbs 12/6; 100 lbs 20/-.

Superphosphate.—A very soluble phosphatic fertiliser and very largely used by grain farmers but for gardening we prefer Basic Slag and Snow White Phosphate because Superphosphates have a souring effect which is not desirable in the garden. Per 25 lbs 3/3; 100 lbs 9/-; 200 lbs 14/-; 2000 lbs £4 15s.

All the above Fertilisers can be supplied in larger quantities at much

Reduced Prices which will be quoted on application. F5

EVERY PLANT MUST BENEFIT BY THE APPLICATION OF—



Its composition determines its success in so far as only the very finest Organic Materials such as Fish

Guano, Blood Meal and Bones of various forms figure in its composition, and except for a slight percentage of Tonic Salts of Nitrogen and Potash the Fertilizer is completely **Organic in Nature**.

All the leading growers swear by CARMONA.

Prices: 1 lb tins 1/-

2 lb tins 1/6

7 lb tins 4/3

14 lb bags 6/9. 25R10





"I CAN SEE TO AN INCH WHERE I HAVE USED VELVAS LAWN SAND."

So says a user. And it is true. There is a very decided dividing line between grass fed and cleaned with Velvas and grass just left alone. Velvas treated grass is a brilliant emerald green against the dowdiness of its neighbour. Such is the wonderful effect of Velvas Lawn Sand. It creates remarkable transformations in old and impoverished lawns and keeps good lawns in the finest possible condition.

14 lbs 6/6; 28 lbs 12/6; 56 lbs 20/-; 112 lbs 35/-.

25R10.

"Kudu" Lawn Sand.—Per 25 lbs 6/6; 50 lbs 11/6; 100 lbs 21/-.

"Capex" Weed Killer (Lawn Sand).—Per 5 lbs 2/6; 25 lbs 8/-; 50 lbs 15/-; 100 lbs 27/6.

POTTING SOIL.

		Per bushel	4 bushels
Specially mixed for Ferns		 3/-	10/-
Specially mixed for Carnations		 3/-	10/-
Specially mixed for Chrysanthemums		 . 3/-	10/-
Specially mixed for General Purposes		 3/-	10/-
Leaf Mould	3014	 3/-	10/-

Insecticides, Fungicides, etc.

Arsenate of Lead Powder.—The right spray for Caterpillar, Codling Moth, etc. The powder form is about double the strength of paste. Per lb 2/4; 5 lbs 8/-; 20 lbs 27/-.

Auto-Shreds.—For fumigating conservatories, green-houses, etc. Per packet, No. 3, for 1,000 cubic feet, 1/3.

Bentley's Compound Liquid Quassia Extract.—For controlling Aphis in its various forms. A safe and reliable remedy. Per pint, 2/9.

"Capex" Ant Poison.—Per pint tin 2/6.

- "Capex" Bordeaux Mixture.—In powder form, 1/6 per lb; 8 lbs for 7/6; per case of 40 lbs 25/9.
 - "Capex" Mole and Vermin Fumigators.—Price 3d each, 2/- per doz.

"Capex" Nicotine.—Pints 3/9; per gal. 23/6.

"Capex" Resin Wash.—Per gal. 8/-; 5 gals. 31/6.

"Capex' Sulphur-Lime Solution.—An ideal winter spray for deciduous trees and a highly efficient sheep dip. Per pint 1/6; gallon 4/6; 5 gallons 16/6. Larger quantities, direct from the factory, quoted specially on application.

•• Capex' Tobacco Dust.—Per lb 2/-; 9 lb drum 12/6.

Carbonate of Copper.—A fungicide in powder form for mixing with seed grain before sowing to prevent smut in wheat and other cereals. It may be used dry and 2 ounces will treat a bushel of seed. Per lb 2/-: 25 lbs 40/-; 100 lbs 150/-.

"Delmore" Nicotine Tick Ointment.—Per lb 1/6; 5 lbs 5/-.

"Delmore" Tick Oil.—Per $\frac{1}{6}$ gal. 2/-; 1 gal. 6/6.

Gishurst's Compound.—An old and reliable insecticide, recommended for Scale, Mealie Bug, Red Spider, Thrip, and Green and Black Fly (Aphis). For growing plants use 1 to 2 ozs. dissolved in a gallon of water. For dormant trees use 4 ozs. to a gallon. Price: 2/- per 14 oz. cake.

"Harbas."—For scale eradication. Pints 2/6; gal, 9/-.

Katakilla.—A powder insecticide wash for Aphis of various kinds. It is harmless to the plant and non-poisonous, therefore most useful in the vegetable garden. Per 10 gallon pkt., 2/3; 50 gallon pkt., 6/-.

"Komo" Fly Liquid.—Nominal pints 4/6; nominal quarts 8/6.

Kudu-Formal.—For washing seed grain to prevent smut. Per 1 lb bottle, packed for post, 3/- (postage 2/-). Per 1 gal. tin 13/6; $\frac{1}{2}$ gal 7/6; 1 gal. jar 20/-; $\frac{1}{2}$ gal. jar 12/6.

McDougall's Arboretas (Winter Wash).—For use only when trees are dormant. This wash is unrivalled for cleansing fruit trees from moss and lichen, destroying fungoid spores, woolly aphis and hibernating insects and it effectively checks the ravages of canker. It is also claimed to be a certain cure for Fusicladium. Per pint 2/9; gallon 12/6; 5 gallons 57/6.

McDougall's No. 2 Fruit Tree Wash (Nicotine-Soap).—Summer spray, very effective against Black Peach Aphis and similar pests, also used for woolly Aphis and Australian Bug. Pint tins 2/9; per gallon 14/6.

"Ostico."—For tree banding. Per $\frac{1}{2}$ lb 2/-; 10 lbs 31/6.

Soft Soap.—For making soap emulsion. Per lb tin 1/6; 2 lb tin 2/-.

Sulphur.—Ground rock sulphur for vines, also very useful remedy for mildew in roses. Per lb 6d; 12 lbs 3/6; 100 lbs 20/-. Large quantities quoted specially for delivery direct from the factory.

CLIFT'S FLUID.

Clift's Fluid is the most scientific and effective preparation for the certain destruction of wireworms, slugs, grubs and all soil pests. Exhaustive experiments conducted by an eminent Biologist have proved its efficacy beyond doubt. Besides killing grubs and eradicating disease germs. Clift's Fluid, by rendering soluble and available certain latent plant foods has a directly beneficial effect on plant life.

It can be used anytime, but is more especially for application during the growing season. It is usually applied in the dilution of 1 part to 150 parts of water. Full directions accompany each container.

Prices:

Pints, 2/3.

Quarts, 3/6

½ gallon 5/9

Gallon, 9/9

5 Gallons, 46/6.





CARMONA SPRAY

(100 to 1).

A Summer Spray

Insecticide

and

Fungicide.

Directions on every tin.

Pints 2/-; Quarts 3/6; $\frac{1}{2}$ gals. 6/6; gals. 10/6; 5 gals. 47/6

EPWEED KILLER The Guaranteed (1-100) Weed Killer.

The Tip-Top Professional Men in the Horticultural World are satisfied that Eradiweed is the best weed-destroying preparation they have used

A Clean Path always adds to the Appearance of the Garden.



Economy is one big feature since a pint tin of Eradiweed will destroy all weeds over an area of 50 square yards when diluted with water in the proportion of 100 to 1 Care should be exercised to a reasonable extent when applying the Weed Killer in view of its poisonous nature, and due respect paid to the possibilities of domestic animals coming into contact with and eating the treated vegetation.

Full directions for use accompany each package
Pints 3/-; Quarts 4/3

† Gallons 7/6, 1 Gallon 14/-

DISINFECTANTS.

"Antiflu" for Floors (lays the dust and cleans the floor while you sweep), 5/- per bushel.

"Hycol" No. 1 Fluid Disinfectant, 10/6 per gallon, quart tins 4/-, pints 2/6, 5 gal. drums 47/6.

"Hycol" No. 2 Fluid Disinfectant, 8/6 per gallon, quart tins 3/-. pints 2/-, 5 gal. drum 31/6.

"Hycol" Powder Disinfectant, 1/3 per tin; bulk, 25 lbs, 12/6.

"Komo," Nominal pints 4/6, nominal quarts 8/6.

"Kudu" Wood Preservative, 5/- per gallon.

"Solignum," medium brown, 7/6 per gallon.

Implements.

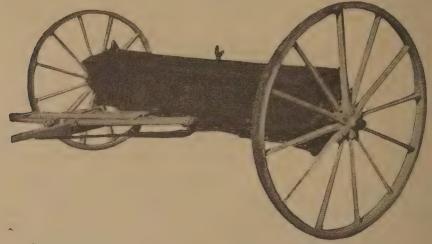
The "Kudu" Manure Distributor.

Regular Distribution
Adjustable Manure Box
for Hilly Land
Ball Bearings

Steel Gear Wheels

Patent
Force Feed
Star Wheel
Delivery

Manure Outflow near Ground Galvanized Steel Bottom Brass Bushes Light Draught



Covering width, 9 feet.

Fitted with Steel Wheels.

The "Kudu" is the outcome of more than 30 years' experience in the manufacture of Manure Distributors, and, for mechanical simplicity stands in the front rank.

The "Kudu" will evenly distribute all classes of Artificial Manure. such as: Basic Slag, Superphosphates, Government Guano, Ground Lime. Raw Phosphates, Dissolved Bones, Nitrates, Sulphate of Ammonia and Potash, as well as Mixtures; and, as may be desired, light and heavy dressings may be given.



Bearing fitted with Brass Bush.



Star Wheel removed from Bearing

The distribution is simplicity itself, and is accomplished by a series of Star Wheels revolving at the bottom of the Manure Box.

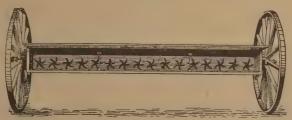
The bottom of the Manure Box is made with Galvanized Steel, and each of the Bearings for the Star Wheel is fitted with Brass Bushes, so that at the end of the season, if desired, the Star Wheels may be removed from their Bearings, allowing the machine to be thoroughly cleaned and oiled, thus adding greatly to its durability.

The "Kudu" Manure Distributor—continued.

The Driving or Motion Shaft is fitted at the ends with Ball Bearing Thrust Blocks, thus ensuring a smooth and steady outflow of the Fertilizers. and at the same time resulting in lightness of Draught.

The Lever in rear of Machine is for regulating the Manure Outlet, and should be adjusted so as to allow the material being sown to pass out freely

The Lever in front of the Box regulates the quantity to be sown, and when working upon hilly land it enables the machine to be adjusted so that it will work as satisfactorily as when working on the flat, a feature of great importance



Inside view of Manure Box, shewing Wheels at Bottom.

The Manure Outlet is low and near the ground, a valuable feature when the work is being carried out on windy days.

Owing to the variation in the density of Manures, the only certain means of ascertaining the quantity sown per acre is to note the weight of quantity put into the box before starting, then by measuring the ground covered when the box is empty.



Star Wheel Pinion.



Ball Bearing Thrust Block.



Simple Gear.

In addition to Manure Distribution, the "Kudu" can be used for broadcasting seed grain such as Wheat, Oats, Barley, Rye, etc., and should prove a great labour-saver on this work, while the distribution can be effected with much greater regularity than is possible with the usual hand broadcasting and the feed can be regulated to a nicety.

Weight approximately 650 lbs.

Price $\{ egin{array}{lll} {
m To sow 9ft. wide, fitted with Steel Wheels, and Lever to adjust Machine for work on hilly land} \ & \pounds30 \ 0 \ \ & \end{bmatrix}$

Less 5 per cent. Dis. for Cash.

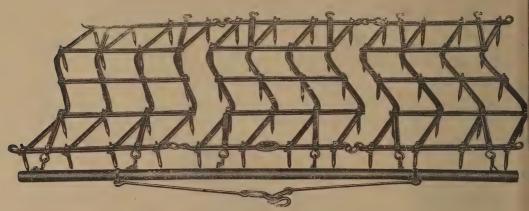
 $K7\frac{1}{2}$ Hundreds of these Distributors now in use.

The "Kudu" Manure Distributor—continued.

SPARE PARTS FOR "KUDU" MANURE DISTRIBUTOR.

Axle with nut	13/6 each	I ins for fixing worms	
Axle Caps	2/6 pair	to shaft	2d each
Axle Cap Pins		Spoke Attachments	2/- each
Balls (26 per set)	3/- set	Spur Pinion for 4 ft.	
Centre Bush, P15	28/6 each	wheel (RH & LH)	10/- each
Driving Shafts (2)		Spur Wheel for 4 ft.	
complete with worms	90/- each	Wheel	15/- each
End of Box F32 (ball-		Stirrers	4/6 each
raced journal)	30/- each	Stirrer Bushes (Brass)	1/3 each
Lever P2 for out and		Wheels (Steel) £10	17 6 pair
in motion	3/6 each	Worms ·	5/6 each
		Worms (ball-raced)	6/9 each
box (with grip, pawl,		Worm Pinions	4/6 each
rack and spring)		K10	

ALL STEEL "STANDARD" ZIG-ZAG HARROWS.



Constructed as follows:

Frames. Special Strong Channel Steel, giving the maximum of strength without excessive weight.

TRETH. Made of Square Steel and fitted in such a manner that it is impossible for them to turn out of working position, or become loose, the nut is held tight by a Special Lock Nut. Each tooth cuts an entirely different track two inches apart.

DRAWBARS. Tubular Steel, unbreakable, and not affected by weather or the ravages of insects as wood ones.

Connecting Hooks. Fitted so that the Harrows can be drawn in either direction.

TRANSPORT Bows. Fitted to the middle section to facilitate transporting to field of operations. ZH10

Prices:

No. 81, 3 section, 4 beam, 9ft. 6in., 60 teeth, approx. 180 lbs. £4 10 0 No. 81a, 3 section, 4 beam, 9ft. 6in., 60 teeth, approx. 160 lbs. £4 2 6

IMPLEMENTS 111

No. 16.—Planet Jr. Single Wheel Hoe, Cultivator, Rake and Plough.



We offer these Single Wheel Hoes as the highest type of their class They have an assortment of tools which adapts the implement to a large variety of work, and there is scarcely any garden culture of which they

are not capable.

Nos. 16, 17, 17½ and 18 wheels and frames are alike, but the tools sold with each vary. Thus the No. 17 is not supplied with rakes, the No. 17½ has neither rakes nor plough; whilst the No. 18 has only two hoes and no other tools.

Prices:

Packed Weight

No. 16 No. 17 No. 17½ No. 18	•••	45/- $37/6$ $33/6$ $31/6$	29 lbs 26 lbs 22 lbs 20 lbs
No. 11.—Planet Jr. Double Wheel Hoe.		WHILE LIO	

No. 11 Planet Jr. (continued).

The Planet Jr. Double Wheel Hoes are the greatest cultivating tools in the world for the Onion and small Sugar Beet grower, and also for every grower of garden crops from drilled seed. They do more, and do it better and easier than can possibly be done in any other way, where rows are too close for horse work.

Nos. 11, 12 and 13 wheels and frames are alike, but the tools supplied with each vary. No. 11 has the attachments shown in the illustration No. 12 has no rakes and one pair hoes only, otherwise as illustrated. No. 13 has 1 pair hoes and no other tools.

25L10

rices				Packed Weight
No.	-11		 65/-	37 lbs
No.	12		 52/6	32 lbs
No.	13	• • • • • • • • • • • • • • • • • • • •	 39/6	28 lbs

No. 4.—Planet Jr. Combined Hill and Drill Seeder, Single Wheel Hoe. Cultivator and Plough.



The No. 4 Seeder is a special favourite; there are doubtless more of them in use in the world than any other seeder made. Gardeners and farmers having a family garden who fear that they haven't quite enough work for a drill to do, will nevertheless find this combined tool will quickly pay for itself in time and labour-saving and increased crops. With it one can do almost all the hoeing and general work in the garden. for it combines in one machine:

An accurate hill-dropping seeder. A continuous row seeder.

An admirable single-wheel hoe. A splendid single-wheel cultivator.

An excellent furrower. A rapid and efficient wheel garden plough

Price: as illustrated ... £4 2 6

Labour-saving is not the only advantage to be derived from the use of PLANET JR. Implements, nor is it the principal advantage—in fact, you need not discharge a single labourer when you buy a PLANET JR. CULTIVATOR because it will enable you to do the work better and more regularly and you will have bigger and better crops in return for your investment; you will make a big cabbage grow where a small one grow before!



Nos. 355 and 355a

PARKES'

"Diamond Steel"

CAPE SPADES

No. 355

Price 7/6 each

"Argyle & Co." Quality

No. 355a

Price 6/6 each

PS10



No. 13a.
PARKES'
Cast Steel
DIGGING FORKS
'Diamond Steel' Quality
5-prong
No. 13a
Price 7/- each
SF10

THE "HANDY"
LADIES' FORK
4-prong
Price 4/3 each.

LF20.



THE "HANDY"

Best Cast Steel

SPADE

Size 3, 8½ in. x 12½ in.

Turnover Treads.

Price 3/6 each.

THE "HANDY" LADIES' SPADE

Same Quality.
Lighter Pattern.
Size 0, 6¾in. x 11in.
Price 3/- each.
BS20



GARDEN RAKE No. 4199.

This splendid rake is strongly made and thoroughly reliable. It is a well finished article and the only thing about it that is cheap is the price. Spare handles 1/3 each. GR20.

"NORCROSS" HAND GARDEN CULTIVATORS.



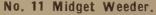
No. 33 Hand Cultivator.

A modification of the 5prong, in size, weight and price, with same quality and finish.

Has 4ft. high grade handle, 8 Detachable Steel Prongs, and weighs only 2 lbs.

Cultivates between very narrow rows, is light enough for women who garden, and costs no more than the common hoe. Price, 4/- each. Spare prongs 9d each.





Same Construction, Quality and Finish the 3-prong Cultivator-Hoe, but smaller, has 9in. handle.

Designed for cultivating Gardens, Flowers, Small Shrubbery, etc., where close hand work is required. It is supplied at a low price and outclasses : Il other cheap malleable weeders. Its weight is only 12 ounces. Price, 2/6 each.



ALWAYS SOW STARKE'S TESTED SEEDS.

Spare prongs 6d each.

THE"OUT-U-KUM" WEED PULLER

An Entirely New Principle

A slight Push and Pull thoroughly loosens the surrounding soil and removes not only the weed, but the entire root.

When pushed into the ground, the two points guide the BRIDGE down alongside the weed, loosening the soil from that side. It then crosses under the root disengaging the latter. As the tool is withdrawn the BRIDGE slips up the opposite side of the weed, loosening the ground from that side and engages the head of the weed above the ground. The now thoroughly loosened weed is readily withdrawn in its entirety with little or no clinging soil.



Price 4/- each.



The Empire Garden Rake and Cultivator.

The Empire Garden Cultivator with its oblique teeth and specially turned prongs is an entirely new creation in Cultivators.

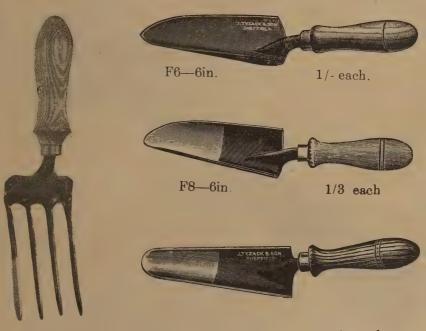
Push it from you or pull it towards you and it turns the soil in two directions. A double action that quickly breaks up the clods and puts the ground in excellent condition for seeding and planting

Price, with handle, 4/3 each

EC15

WEEDING FORKS.

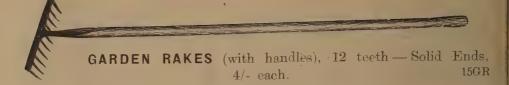
GARDEN TROWELS.



2/- each

F088—6in.

1/- each.



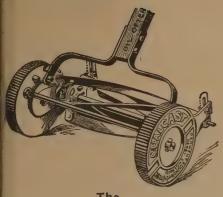


GARDEN HOES (with handles), 6 inch, 3/6 each. 15GH



DUTCH HOES (with handles), 6in. 4/9 ea., 8in. 5/3 ea. 15DH





The ''OUALCAST''

Lawn Mower

Model G.

Cuts 12 in. wide.

Price: £2 12s. 6d.

With Ball Bearings 10/- extra.

Grass Box 15/- extra.

SPARE PARTS STOCKED.

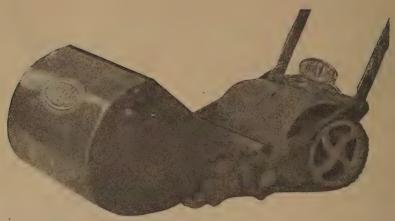
QM10



Spare Parts for 12 inch "Qualcast" Lawn Mower.

	3	pare	r ar Lo Tor	12 mon Quantas =			
D1				Outer Wheel	•••		10/6
D2		Q2		Pinion, RH	•••		
		·	M2/3	Back Roller Ratchet, RI	H/LH		2/6
D3		Q3		Pinion, LH		•••	1/9
$\overline{\mathrm{D4}}$	G4	Q±		Pawls		per pair	1/6
		~0	M4	Back Roller Pawl	•••		2/6
	GA5/6			Side Plate, RH/LH			14/-
		Q7/8		Bearing Cap, RH/LH			1/6
D9/56				Roller Carrier, RH/LH			1/6
,		Q11		Bearing Cap Screw	•••		3d.
		Q14		Bottom Blade Adjustme	nt Screw		
	G15	-		Bottom Blade Plate	***		4/6
		Q16		Bottom Blade Countersu	ink Screw		3d.
		Q17		Bottom Blade Plate End	l Screw		3d.
		·	M19	Cylinder Spindle	• • •		
D20				End Spider	• • •		2/-
D23		Q23		Bottom Blade	• • •		4/6
			M23	Bottom Blade	•••		6/6
		Q27		Handle Clips	•••	per pair	2/6
	G35a	· ·		Delivery Plate Assembly	•••		6/6
D52				Centre Spider			2/-
	G57			Handle Shaft			2/6
			M60	Cylinder Bearings		per set	9/-
			M64	Back Roller Bearings	***	per pair	4/9
			M65/66	Back Roller Pawl Weigh	t Assembly,	RH/LH	6/3
			M67	Small Driven Sprocket (or Pinion)		3/-
			M72	Pawl Rivet	•••	***	6d.
				OM20			

"QUALCAST MAJOR."



This machine is undoubtedly the premier of its class. It is made in one size only, 12 in., and is fitted with an all-metal grass box. It will cut a bowling green with ease, and runs so lightly that one man can use it, hence there is no provision for a towing rope. The handles are adjustable to suit the height of user.

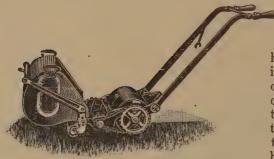
Specification: Laminated steel chain drive on to malleable iron sprockets. Cutting cylinder 5 in, diam, fitted with eight blades of best Sheffield steel on three malleable iron spiders. Bottom blade of lip edge section. Split bronze cylinder bearings. Height of cut regulated by hand wheel adjustment—no spanner needed for this. Painted attractively in colours.

QM7;

Price: £9. Including Grass Box.

Green's Patent "SILENS MESSOR" Lawn Mowers.

The Highest Grade Roller Machine made.



The "SILENS MESSOR" is a very light-running machine, and practically noiseless; for high class work it has no equal: it produces a fine, even surface on the lawn. A loose cylinder cover is fitted on, which permits the grass being delivered behind the Machine when it is wanted to work without the grass box.

Roller Machines have a distinct advantage over Side-Wheel Machines in a smuch as they will cut close up to the extreme edge of a lawn; they are also more suitable for general purposes.

5 SM.

Fitted with Ball Bearings and all latest improvements.

To cut 10 in. £9 5s. Can be worked by a strong boy. To cut 12 in. £10 15s. Can be worked by a man.

To cut 14 in. £13 10s. For Golf and Bowling Greens, having extra cutter in cylinder and close cutting knife blade.

Larger Machines quoted on application.

PRICE LIST OF SPARE PARTS

for

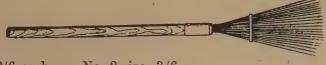
GREEN'S "SILENS MESSOR" LAWN MOWERS.

				and Mow	ers 14in.	Horse 30in.	Horse 36in.
Adjusting Screw for Bushes			6d	6d	TTIU.	JUIII.	эоли,
Bolt and Nut for Chain			6d	- 6d			
Bottom Blade			9/-		12/6	40/-	52/6
Catch Motion with		,	,	_0,0	, _	201 .,	0=10
Catch Lever Tongue		per pair	13/-	13/-	13/-		
Catch Lever Tongue				2/3	2/3		
Catch Wheels (RH & LH)			6/3	6/3			
Clutch Side Lever CH 50						32/6	32/6
Cylinder	• • •		60/-	70/-	75/-		315/-
Cylinder Bushes (per set)			8/6	8/6	8/6	57/-	57/-
Cylinder Cap (each)			2/9	3/3	3/3	6/-	6/-
Cylinder Shaft			10/9	11/6	12/6		
Cylinder Fixing, CH 30						22/6	22/6
Driving Chain			15/-	15/-	16/6	52/6	52/6
Driving Wheel			6/-	6/-	7/6	22/6	22/6
Drum Fixings, each			4/3	4/3	4/3	15/6	15/6
Drum Scrapers			4/9	5/6	6/6		
Drum Shaft		***	8/6	9/6	10/6	70/-	77/6
Drum Shaft Collar		•••	1/6	1/6			
Drums, per pair			40/-	45/-			
Front Roller (wood) sets			4/6	5/3	6/-		60/-
Front Roller Fixings, per pa	air.		6/6	6/6	6/6	25/-	25′-
Front Roller Fixings with e	extens	ion	· * :				
		per pair				50/-	50/-
Front Roller Shafts			4/6	5/3	6/-	24/6	26/6
Key for Chain Wheel			3d	3d		1/3	1/3
Pin for Catch Lever Tongue			1/-	1/-			
Pinions, each			3/3	3/3	3/3	8/-	8/-
Screw for Bottom Blade	• • •		3d	3d	3d	4d	4d
Screw for Catch Wheel	•••	***	3d	3d			
Screw for Cylinder Cap			4d	4d			
Side Runners	*** '	per pair	4/6	5/-	5/-		
Soleplate		***			14/6		
Spanner			2/6	$\frac{2}{6}$	2/6		
Wood Handles, pair			3/9	3/9	3/9		
		SM20					

WIRE BROOM (Patent).

The very thing for sweeping leaves off the lawn and garden paths.

Everlasting wear, made of the best spring steel wire. Especially useful for yards, gardens, stables, etc. For all purposes where hard or rough work is required



Price: 2/6 each.

No. 2 size, 3/6.

WB5

GARDEN ROLLER.
THE "WATAW"

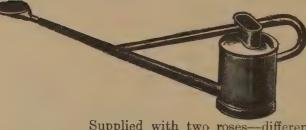


Adjustable with Water or Sand Ballast up to about 200 lbs.

Size 16in. x 16in. Price 63/-



24in. x 24in. 588 lbs. Price: £10 10s.



Price: £10 10s.

GARDENER'S WATER CAN

Correct Pattern for Seed Beds and General Use. 1 gallon 16/6 ea. 2 gallons 18/6 ea.

Supplied with two roses—different patterns. HP15
Extra roses 4/6 each.



GALVANIZED WATER CANS

- No. 1

Light quality, with copper face rose.

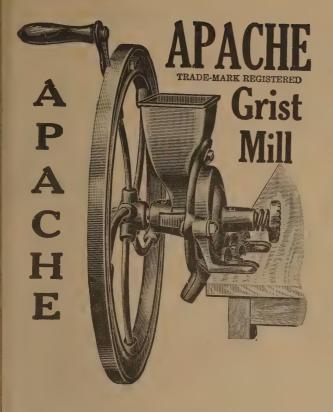
 $1\frac{1}{2}$ gallons 7/3 each.

2 gallons 8/- each.

2½ gallons 8/9 each.
Spare Roses 2/- each.

No. 3,

Best quality with patent all copper rose. $1\frac{1}{2}$ gallons 10/3; 2 gallons 11/-; $2\frac{1}{2}$ gallons 11/9. Spare Roses 2/6 each. GC10.



The "Apache" Mill will grind successfully all dry grains such as mealies, wheat, rice, coffee, etc. It grinds rapidly, and may be adjusted to turn out a fine or coarse sample. The Grinding Plates may be taken out, for cleaning or replacing, without difficulty, and the Handle is adjustable for shorter or longer leverage. The Fly Wheel is so constructed as to give the maximum of momentum with the minimum of weight.

The "Apache" Mill will save its cost in a very short time on any farm, or in any household where

grain is ground.

Weight, 31 lbs. Price, 40/-Spare Grinding Plates, 5/- pair Hopper Frames, 5/- ea

"Tennessee" Grinding Mill.



The "Tennessee" is a small but exceedingly useful Grinder. It can be adjusted so as to produce either coarse or fine meal, and can be readily fixed in almost any position by means of clamps. Weight, 12 lbs.

Price 17/6

Spare Grinding Plates, 5/- pair.

"Black Hawk" Mealie Shellers.

The "Black Hawk" is a low-priced machine which lasts and does its work well. It is all a farmer requires for shelling mealies for home use. Its bearings are long and thoroughly chilled, and it is largely made up of malleable iron parts, rendering breakages unlikely. The machine is simple and easily adjusted, and its construction is such that it cannot choke or clog.

Weight, 15 lbs. Price, 17/6.





Necessity.

"KUDULITE" SEED SOWER

(Patent No. 5326)

The Handiest Tool in a Gardener's Outfit.

Saves Thinning Out.

Price 2/6 post free in the Union of South Africa.

Rhodesia postage extra. Weight 3 ozs

KS25



The Cyclone Seeder For Cereals and small seeds 15/- each SS10



Cahoon Broadcast Seeder For sowing Cereals, Lucerne, Rape and similar seeds 22/6 each.

· SS10



POWDER BLOWERS for INSECTICIDES.

No. 250a. "Midget," $7\frac{1}{2}$ in. x $2\frac{1}{2}$ in., 1/- each, postage 6d. No. 251. Stronger type, brass spout, 10in. x 4in., 2/6 ea., postage 6d.

AUSTIN TRACTORS.

We hold the LARGEST STOCK IN SOUTH AFRICA of Spare Parts for these popular Farm Tractors. Write or wire us when you are in trouble-perhaps we can help you.



FIVE PER CENT. CAN BE DEDUCTED IF CASH IS SENT WITH ORDER.

THE "FOUR OAKS" KNAPSACK SPRAYER No. 101.

Weight 14 lbs.

Capacity about 3½ gallons.

The Simplest and yet the Best Knapsack Sprayer ever produced

A Child can work it.

The only Machine with Force behind the Spray.

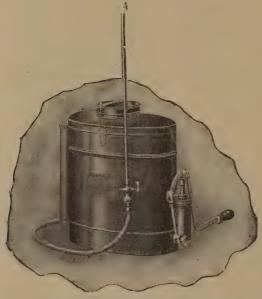


The Container is made entirely of Copper, and the Pump of Brass

Unlike other Machines. there are absolutely no parts to get out of order. and consequently "Four Oaks" Knapsack will last 10 times as long as any other.

There are no Rubber Valves in the "Four Oaks" to perish, and all working parts are outside and easy to get at.

Either a very fine, medium, or coarse spray can be obtained, and thick fluids such as Bordeaux Mixture are effectively discharged.



A most important feature of this Machine is the agitating or mixing of the fluids. With every stroke of the Pump, a powerful jet is forced from the bottom of the Container, so that all mixtures are evenly distributed.

Price, complete with Single "Four Oaks" Patent Spraying Nozzle, also Single Swivel Spraying Nozzle and Short Brass Tube. with Stopcock, together with 3 feet length of India Rubber tube, as illustrated. KS10

Price: £6.

Spare Plungers 10/- each. Double Swivel Nozzles 15/-

Crank Lever 5/-. Rubber Rings 2/6 each. Wing Nut 9d. Pump Leathers 2/-. Leather Washers 1/- per set.

ALPHA NO. 3 SPRAYER.

Complete with Foot Pump and Strainer-Funnel.

Price 45/-.



Specification.

Capacity, 3 quarts. Made of light steel plates, lead-coated and painted with bitumen mastic internally. Aluminium painted externally. Can be charged with an ordinary cycle pump as the valve is similar to that of a Dunlop cycle tyre.

Dunlop cycle tyre.

The Alpha No. 3 Hand
Sprayer is an ideal garden
and greenhouse machine.

The Royal Horticultural Society express the opinion that it is one of the best machines they have ever seen. Compressing the air in the Sprayer by means of an ordinary cycle foot pump, appealed to them on account of the simplicity of the method and the consequent lack of intricate parts. The reversible spraying arm provides for the alteration of the spray, up or down. The spray itself is extremely fine and issues from the machine with considerable force.

25R15

THE MULTIPLE BOTTLE SPRAYER.

(Fits an ordinary bottle).

Essential in Every Home

The Multiple Bottle Sprayer provides the means of establishing a aplendid system of sanitation throughout the house.

The construction of the Sprayer is of our usual standard, the very best only of materials and labour being employed. It is of heavy nickel-plated finish, and the working of the Sprayer is undoubtedly a considerable improvement on the original German type, since the pump is double acting, the spray being continuous on both upward and downward strokes.

25R15

Among its many uses can be numbered:

Disinfecting in Houses or Dance Rooms, etc.

Perfume Spraying.

Insecticide Spraying.

Floral Watering, etc., etc.,

Price: 3/9 each.



"LADYWOOD" SPRAY PUMP.



This double-action Pump gives continuous spray and will throw a solid stream of water thirty to forty feet.

It is the ideal all-purpose Hand Sprayer, its field of utility being which the house practically unlimited.

Most useful for spraying trees, vines, potatoes, and any ground crops:

The Pump is made of brass with solid brass ball valves, complete with 3½ feet of suction hose and heavy iron strainer that keeps the hose from working out of bucket or container. Three nozzles supplied with which the operator is able to get any variety of spray necessary.

Price with 15 inch extension lance—22/6 each.

LP10

Spare Leather Plungers 3d each.

Spare Nozzles (3) 7/6 per set.

Spare Extension Lances with curved tips, 3/- each.



"CRESCENT" SPRAY PUMP.

We have no hesitation in stating that the Improved "Crescent" Pump

is the best on the market for destroying Locusts and for spraying Vines, Fruit Trees, etc.

Every Pump Tested and Guaranteed.

Pumps are double-acting giving continuous spray are made of brass with solid brass ball valves. suction or strainer is detachable, and hose is connected on to pump with cap and lining, the latter being held in hose by hose clip.

CP10

Price 25/- each.

Spare Bordeaux Nozzles 7/6 each.

BRASS GARDEN SYRINGE.



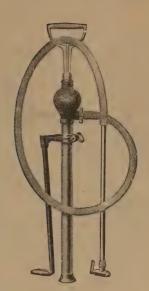
No. 98/2. $1\frac{1}{2}$ in. x 16in. Fine and Coarse Rose and Jet. Price 7/6 each.

The
"IRON ARM"
No. 1
BUCKET SPRAYER
Makes Spraying Easy.

Fitted with Patent
"SPRAYS EVERYWAY"

NOZZLE

Price 30/- complete. IA10
Spare Tubes and fittings, 12/6 each.
Tubes without fittings, 4/- each.



THE "MULTIPLE" ATOMISER.



The biggest value in any Sprayer of this type.

Splendid for spraying Fly Killer or for any similar household use.

Large container.

Very effective.

Price 2/9 each.

CONTINUOUS SPRAY ATOMISER.



Capacity 11 Pints.

This atomiser makes a continuous spray from the down stroke of plunger. Container is not detachable; separate cap being provided for filling purposes, also cap for taking out ball valve for cleansing purposes.

Two spray nozzles are provided. One for straight spraying, and the other for angle spraying to get underneath the leaves, etc.

Tinplate pump, brass lacquered, with polished and lacquered brass container, 8/6 each.

THE "SOVEREIGN" SPRAYER.



For spraying Liquid Insecticides and Disinfectants for Horticultural, Domestic and Hospital use.

Prices: Galvanized, 5/- each; Brass, 11/- each.

THE "TESWAIN" HAND POWDER BLOWER.



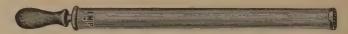
For Dry Spraving with Sulphur, Soot, Lime, Tobacco Powder, Bor-

deaux Powder, etc. Also for distributing Powder Disinfectants, etc.

Made in Japanned Tinplate. Capacity, 1 lb of Powder. A Funnel for filling is supplied with each blower.

Price, with attachment for directing spray upward, 10/6 each

THE "IMP" SYRINGE.



Galvanized Iron with double leather plunger and Brass Rose. Big value at a small price. Price 3/- each. **GS20**

ROBINSON'S PATENT

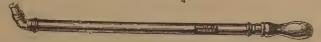


The Pine Spray Syringe is fitted with a Rose and Spray operated by a ball-valve.

Half-turn the Syringe one way and the spray operates, half a turn more and the rose is working.

Price 23/- each.

MULTIPLE MIDGET SYRINGE. A.G. $14\frac{3}{4}$.



"Multiple Midget" is a dependable, cheap and efficient spraying machine. It is made from good quality brass, and has a reliable leather plunger. It produces a very fine mist. The barrel is 14 in. long by \(\frac{3}{8} \) in. Price \(\frac{5}{6} \) with bend as illustrated; straight \(\frac{4}{6} \). Also \(\frac{7}{8} \) in. 25R15

MULTIPLE GARDEN SYRINGES.



A.A. Type.

The above illustration shows Type A.A. It is supplied with Patent Multiple Nozzle, one rose, jet and drip protector. Made in two sizes as

A.A. 181 18 in. x 1 in. 15/- each. A.A. 1817 18 in. x $1\frac{1}{4}$ in. 17/6 each



A.E. Type.

The Multiple A.E. Syringe possesses two roses and one jet. special Multiple Nozzle is not supplied with this model. The 25R15

It is essentially a quick filler and commands a large sale. A.E. 2011 20 in. x $1\frac{1}{4}$ in. ... 13/6 each. A.E. 2013 20 in. x $1\frac{1}{2}$ in.

HOSE FERRULES. No. 700.

1-in. 4d each. 3-in. 6d each. Postage 2d. Postage 2d

14/6 each.





3/4-inch "Electric" Hose
1/3 per foot

ELECTRIC GARDEN HOSE

MADE AND THOUGH IT COSTS
MORE IT IS CHEAPER BECAUSE IT LASTS LONGER



"BLACKFIN" GARDEN HOSE.



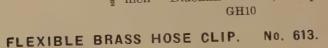
Blackfin" Hose (made by the Electric Rubber Hose Co.) is a superior hose so constructed that it is impossible for it to split in the seams, for there are no seams to split.

"Blackfin" Hose is built up of woven fabric and rubber as is so clearly shown by the above illustration and will withstand enormous pressure

"Blackfin" Hose does not kink like ordinary hose although it may be knotted and twisted in the most unreasonable fashion. You would not treat a hose thus, but "Blackfin" Hose can stand it if you do.

"Blackfin" Hose is sold at a reasonable price and because it is a better hose and lasts longer it is the cheapest hose to buy.

inch "Blackfin" Hose, 11d per foot.
 inch "Blackfin" Hose, 9d per foot.
 GH10



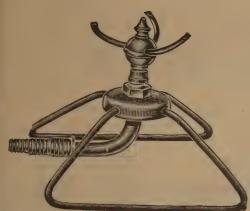
For securing Fittings in Hose.

1-in. 5d ea. 3-in. 6d ea. Postage 2d.





"SLED" REVOLVING LAWN "DEW" REVOLVING LAWN SPRINKLER, No. 591.



Nickel-plated Brass Head on iron sled base, which can be dragged across the lawn without damaging the turf.

Brass connection tapered to take 1in., §in., and ¾in. Hose.

Will throw a spray 20 to 30 feet in diameter, well saturating the ground. 12/6 each.

SPRINKLER. No. 589.



This well-known pattern needs no recommendation.

Nickel Plated Brass with Iron Spike, connection tapered for $\frac{1}{2}$ -in., $\frac{5}{8}$ -in. and $\frac{3}{4}$ -in. Hose. 6/6 each.

DS25

"MYSTO" SPRAY NOZZLE.





NºG02

With connection for $\frac{1}{2}$ or $\frac{3}{4}$ inch Hose. (When ordering please state size required).

The "Mysto" Hose Nozzle can be adjusted to give a fine, medium or coarse spray, and when not in use can be completely shut off. When the straight stream is turned on a full volume of water is obtained.

Price 4/6 each. Postage 6d

"MYSTO" LAWN SPRINKLER

No. 592.

This is No. 602 Hose Nozzle giving a variation of Spray.

Mounted on Brass Body and Iron Spike. with connection tapered for lin., lin. or 3in. Hose.

6/3 each.

LS25

Postage 1/-

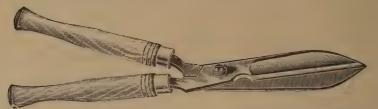


ROYLE'S TAP UNIONS.

For attaching Garden Hose to Low Pressure Tap. To fit 1/2-inch tap 2/- each. For 3-inch tap 3/- each.

TU20

SOLID STEEL GARDEN SHEARS.



GS10

With pruning notch. 10 in. blade. Frice 10/6.

BUDDING KNIFE.



Price 6/- each, post free. 5078 BK20

"UNIQUE" PRUNING AND THE BUDDING KNIFE.



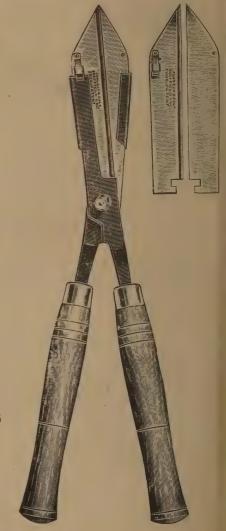
Postage 6d. Price 4/6. BK20

A new departure in GARDEN SHEARS

The blades are loose and can be removed for cleaning and sharpening. CS15

> THE "CYMRIC" Patent **GARDEN SHEARS**

8 inch. Price 7/6.



PRUNING SAW.



No. 0286. Price 2/6. Postage 6d.

SECATEURS.



400. 9 in, long. Splendid value.
Price 3/3. Postage 6d.

\$20



378. 9in. long. Black, heavy B Spring. Price 4/-. Postage 1/-. Spare Blades 2/-. Springs 8d each.



325 9 in. long. Bright, superior quality. 10/6 each. Postage 1/-.
325. 8 in. long. 9/6 each. Postage 6d.
Spare Blades 2/6.
Spare Springs 8d.



9in. long. Bright, Rieser's Pattern, superior quality.

Price 10/6 each. Postage 1/-. Spare Blades 2/6.

S20



Genuine Rieser's Make.

8½in. long. Bright, narrow pointed blade specially suitable for pruning Vines.Price 15/- each. Postage 1/-.



.6122

BUDDING KNIFE.

Ivory Handle.
Price 7/6 post free.
BK20

8890

GRAFTING & PRUNING KNIFE.

Stag Horn Handle.

Price 8/- post free.

GK20

2408

PRUNING KNIFE.

Pressed Horn Handle.
Price 6/- post free.
PK20



Budding Knife. No. 30A.
Price 4/6 post free.

GARDENER'S (1-piece) PRUNING KNIFE.

No. 263 Stag-horn Handle.
Price 3/6 post free. PK20

GRAPE AND FLOWER SECATEURS.



1/- each, postage 4d

9/- per doz., postage 1/-FS20



2/- each, postage **4d**. 18/- doz., postage **2**/-FS20



CHAPLET WREATHS

in Dome Glass Cases. Best quality only—all porcelain flowers.

8 in. £1 1s. each 10 in. £1 10s. each 12 in. £2 5s. each 14 in. £3 5s. each 16 in. £4 15s. each Packing extra CA20

WIRE PROTECTION COVERS

to fit over the Dome Glass Cases. For 8 in 6/-; 10 in 7/-; 12 in 8/6; 14 in 10/-; 16 in 12/6.

OPAL TABLETS.
Plain 1/6 each; Printed 2/6 each; Specially Printed 3/6 each

WREATHS
and
CROSSES
of
CAPE
EVERLASTINGS
in
Choicest Designs

101	Wre	aths	Posted
10	in.	7/6	10/-
12	in.	10/6	137 -
		12/6	15/6
		15/-	18/-
		21/-	247-
20	in.	25/-	Too large
			for post

Crosses	Posted
15 in 10/6	13/-
18 in. 15/-	. 18/-
20 in 20/-	23/6
22 in. 25/-	Too large
	- for post

Special Wreaths $30/\text{-},\ 42/\text{-},\ 63/\text{-},\ 84/\text{-},\ 105/\text{-}.$

CA15



Some blooms of

The Beautiful Cape Chinkerichee
shipped by Charles Ayres, Rosebank, on 23rd October, 1925. They
arrived at destination in England on 12th November, 1925, and were
photographed on 6th January, 1926, still in excellent condition

Prices:



Flowers, 7/6 per box of 100 blooms, delivered free to any address in the United Kingdom. Ship ments principally during October and November.

For Continental addresses the price is 10/- per box, but delivery can not be guaranteed owing to the uncertainty of the postal service.

Per box of 200 blooms 12/6 to addresses in the United Kingdom only.

Bulbs—January to March—"Cape" variety, 2/- per dozen, 10/6 per 100; "Darling" variety, 3/- per dozen, 17/6 per 100. Post free to any address in the United Kingdom.

CHAS. AYRES

118 St. George's St.

Cape Town.

Nurseries:

Liesbeek Road, Rosebank.

FW20



Presentation Basket-Fruit and Flowers.



OPEN CROSS.

24in. x 2in. x 2in. 7/621in. x 2in. x 2in. 4/918in. x $1\frac{5}{8}$ in. x $1\frac{5}{8}$ in. 3/615in. x $1\frac{5}{8}$ in. x $1\frac{5}{8}$ in. 3/-12in. x $1\frac{5}{8}$ in. x $1\frac{5}{8}$ in. 2/9OC15

LESTER VASE.

With Folding Wire
Legs. Loose Wire
Top. Japanned
Green. Gold Tipped
Price: 2/6.
LV15



SQUARE VASE.

With Folding Legs and Loose Wire Top. Price: 2/6. SV15

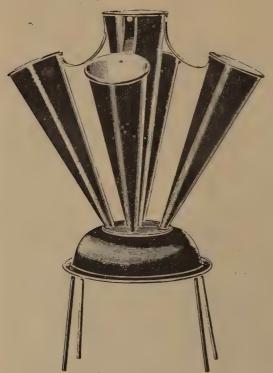




3 SPRAY VASE. With Folding Legs. Rivetted Stays. Price 2/6.



5 SPRAY VASE.
With Folding Legs.
Rivetted Stays.
Price 4/6.



THE "SUPERIOR" 5 SPRAY VASE.

Extra Large.

With Folding Legs.

Rivetted Stays.

Price 6/6.



Japanned Green.
Gold Tipped.
Price 1/9.

SV15

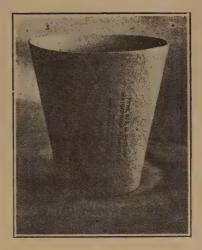
FLOWER POTS.



Terra Cotta Flower Pots

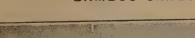
Internal Diameter	Each	doz.	100
3 in.	3d ·	2/9	18/6
4 in.	5 <u>d</u>	4/6	35/-
5 in.	7d	5/9	45/-
6 in.	. 1/-	10/6	85/
7 in.	1/3	13/-	100/
8 in.	1/9	18/-	130/-
10 in	3/3	36/-	250/-
12 in.	5/6	52/6	
٠	חפשי		

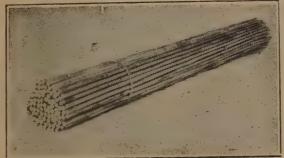
BAMBOO CANES.



Waterproof Fibre-board Pots. Specially adapted to the growing of soft-wooded plants from seeds or cuttings, notably Sweet Peas. Geraniums, Dahlias, Chrysanthemums, Begonias, Carnations. Cucumber, Tomato and Vegetable Marrow Plants, and many other such subjects. Being made of strong waterproof board, terracotta colour, they are smart in appearance and if carefully handled can be used a second or even a third time. 6 307 FP20

 $2\frac{1}{2}$ in. 1/6 doz; 7/6 per 100 3in. 1/6 doz; 8/- per 100. 4in. 1/9 doz; 11/6 per 100. "Long Tom," 2½in. diam... 6in. deep, 1/9 doz; 10/6 per 100.





GARDENER'S PENCILS

Woolf's Best, 6d each, posted for 8d; 5/6 per dozen, posted for 6/-. GP20

Bamboo Canes: Weight, lbs		3 ft. 4-6	4 ft. 5 ft. 12-14 24-26	28-32 per 100
Price	8d 4/-	9d 4/6		2/8 per doz. 18/6 per 100

BULB BOWLS.



Antique No. 26 Moss-Green (Plain Self) Price: 7\frac{3}{4}in. 5/- each.



Canton.

Peacock and Moss Green.

Price: $6\frac{3}{4}$ in. 5/-, $7\frac{3}{4}$ in. 7/3, $8\frac{3}{4}$ in. 9/9 ea



Bamboo.

Bronze Green and Heliotrope
(Self Colours)

Price: 7in. 3/-, 9in. 4/6 each.



 $\begin{array}{cccc} & \textbf{Blythe.} \\ & \text{Smooth Glaze.} & \text{Green.} \\ & \text{Price: } 6\frac{1}{2}\text{in. } 4/6, \text{ 8in. } 7/6 \text{ each.} \end{array}$



Imperial.

Majolica Self.

Bronze-Green and Heliotrope.

Price: $6\frac{3}{4}$ in. 3/3, 9in. 4/6 each.

BB20

FLOATING BOWL.



Art No. 22

Moss-Green and Peacock
(Plain Self)

Price: 9½in. 6/- each.

Tree Stumps, 3/6 each
(sold separately)

FLOWER POTS.



Art No. 30 Peacock Green (Matt Self) Price: 10in. 12/- each.



Bamboo.

Bronze-Green and Heliotrope (Self Colours) Price: $5\frac{1}{4}$ in. 1/3, $6\frac{1}{4}$ in. 2/-, $7\frac{1}{2}$ in. 4/- each. Height: $4\frac{1}{2}$ in., $5\frac{1}{2}$ in., $6\frac{1}{2}$ in. respectively.



Flower Holder. Self Green Colour only supplied. Moss-Green and Peacock Height 9in. 8in. 7in. 6in. 3/6 2/6 2/- 1/6 each.



Nestle Pot. (Self Colours) Price: 3in. 1/3 each.

FP20

FLORIST'S WIRE.

Blue annealed, 20 S.W.G., 7 in., 9 in., 12 in., in 7 lb parcels Price. Per lb 1/-; 7 lbs 5/6; per case, 112 lbs, 62/6.

Tinned Bottling Wire for Bouquet work, 14 in. in 7 lb parcels Price: Per lb 1/3; 7 lbs 7/-; 112 lbs 90/-.

Wiped Galvanized Annealed Bottling Wire for Bouquet work, 14 in., 22 S.W.G., in 7 lb. parcels.

Price: Per lb 1/3; 7 lbs 7/-; 112 lbs 87/6.

WOODEN GARDEN LABELS.

Price per 100	5 in.	6 in.	8 in.	10 in
Heavy quality	4/6	5/6	6/-	8/6
Miller & concentration by the Specifiquet		WL20		

4ft. and 5ft. lengths in

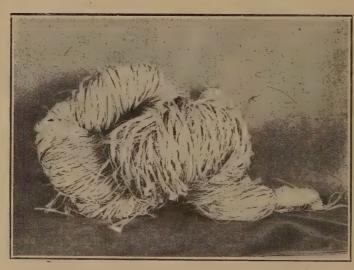
ROOIKRANTZ PEA STICKS. bundles of 50 for 2/9; 100 for 5/-RAFFIA FIBRE.

FERN **BASKETS**

Price 10 in. and 12 in 1/6 each 2/-10in. with frills 2/-

WALL BASKET 10in, with frills 2/-

PG5



BAST FIBRE.

An excellent substitute for Raffia in Nursery Work, Grafting, etc.

Price:

Per lb 1/-. 28 lbs at 8d. Bales, 224 lbs at 6d.

Raffia (Natural Colcur Only).—Per lb 1/9; 5 lbs at 1/6; 25 lbs at 1/5; 100 lbs at 1/4 and in bales of 220 lbs at $1/1\frac{1}{2}$ lb. By Post: Large packet (about 12 oz.) for 2/-, post free.



GARDENING GLOVES

Ladies' with stiff gauntlet 5/- per pair Large size (small men's) 6/6

> Men's Medium Weight 5/- per pair GG20

COTTON GARDENING GLOVES.

810KB.	Ladies' White Cotton with blue ribbed wrist bands	1/3 per pair
80 0B.	Lodical White Countly	1/9 per pair
1500X.	Men's White Cotton Gauntlets	2/3 per pair
802B.	Ladies' White Cotton with leather palms and	
	insides of fingers	2/6 per pair
8 02.	Men's White Cotton with leather palms and insides	
	of fingers GG20	3/- per pair

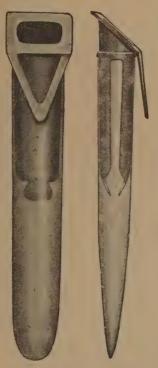
GAVIN'S GRAFTING WAX.

Superior Quality. $4\frac{1}{2}$ oz. 1/9; $17\frac{1}{2}$ oz. 4/-; 35 oz. 6/6 GW20

CARNATION BANDS.

Best Grey Rubber.

Per gross 1/-; oz 2/-; per lb 25/CB20



The "PERFECT"
GENT'S
BUTTONHOLE
FLOWER-TUBE

Price: 1/6 each. .

BULB FIBRE.

Specially prepared for growing Bulbs indoors. Daffodils and Hyacinths can be easily grown in shallow bowls containing this Fibre which must be kept just moist but not too wet during the growing period. They may be started as early as February and you will be surprised how soon they will flower. Bring them close to the light when leaf growth has well started.

Bulb Fibre.—Per lb. 9d.; 12 lbs. at 8d.; per sack 25/-.

MOE'S INCUBATORS.

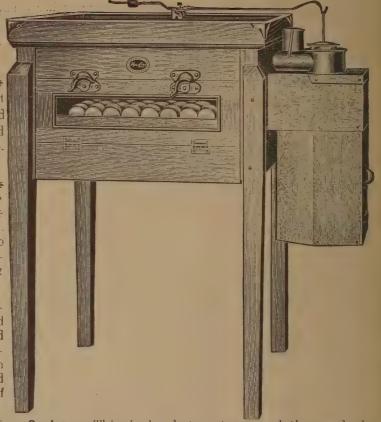
SPECIAL FEATURES

Construction

Best California Redwood is used, the most suitable and durable wood for the purpose.

The case has thick double walls and the legs are strong. They are also detachable to facilitate packing for transit.

Insulation.—
There is a dead air space and insulating material between the inner and outer walls of the case.



The Heating System.—This is by hot water circulation and the parts are all well made of good material, Copper Tank and Piping being used throughout. The lamp is of the very best quality and is well protected by the strong galvanized housing.

Ventilation.—There is perfect interchange of air without excessive

Ventilation.—There is perfect interchange of air without excessive evaporation, adjustable ventilators being provided at top and bottom of

the egg chamber

Moisture.—Under ordinary conditions there is sufficient moisture in the atmosphere and in the eggs to meet all requirements but at high altitudes and in very dry districts it may be necessary at times to supply additional moisture and for this reason a special moisture tray has been added for South Africa.

Temperature.—An automatic thermostat controls the temperature accurately and maintains it steadily at the desired point. The thermostat

has only one adjusting screw which is easily set.

Egg Tray.—This is strongly made of good material and is easy to handle. A covered opening is provided through which the chicks are allowed to drop to the Nursery below at hatching time.

						1002"							
No.	165	Tray	$16\frac{1}{4}$ in.	X,	18in.	70	to	85	eggs		£6	5	0
No.	167	Tray	$22\frac{1}{8}$ in.	X	$23\frac{3}{4}$ in.	125	to	150	eggs		£7	15	0
No.	168	2 Trays	$16\frac{3}{4}$ in.	X	$25\frac{3}{4}$ in.	200	to	250	eggs		£11	10	0
No.	170 5	2 Trays	$18\frac{1}{8}$ in.	:X'	35in.	325	to	400	eggs	***	£14	10	0
No.	172	4 Trays	$22\frac{1}{8}$ in.	X	$23\frac{3}{4}$ in.	500	to	600	eggs		£22	10	0
Deli	ivered	free on	rail R	osel	bank S	tatio	n (or to	any	address	with	in c	ur
		very rac										PI	



For over forty years Hearson's Incubators have been giving reliable service—setting a standard for the world in Incubator requirements.

The machine is entirely automatic in regulation, giving a constant, uniform hatching temperature in the egg chamber regardless of extreme changes in external atmosphere. Correct humidity and ventilation are maintained without undue variation.

Hearson's Incubator hatches every hatchable egg under ideal conditions, thus ensuring strong, healthy and vigorous chickens which are easy to rear.

Hearson's Incubators require the least expenditure in operating cost and time and can be used at any altitude and in any climate, special capsules being provided for altitudes above 1000 feet above sea level. When ordering, the altitude should be stated.

Model No. 5-60 egg size.

(Without Drying Box).

Price: £9 15s. f.o.r. Rosebank or delivered within our local delivery radius. Less 5 per cent. for Cash With Order.

State your altitude when ordering.



Model No. 6—60 egg size.

(With Drying Box).

Price: £12 f.o.r. Rosebank or delivered within our local delivery radius

Less 5 per cent. for Cash with Order.

Model No. 11—120 egg size.

(With Drying Box).

Price: £18 f.o.r. Rosebank or delivered within our local delivery radius. Less 5 per cent. for Cash with Order.

Spares: Tank Thermometers for No. 5 or No. 6—8/6 each. No. 11—10/6. Drawer Thermometers for Nos. 5, 6 or 11—7/6 each. Chimneys for Nos. 5 or 6—2/-; No. 11—2/6 each. Reservoir, burner and chimney, No. 5 or 6—22/6, No. 11—39/6 Wicks for Nos. 5 or 6—4d; No. 11—5d each. Capsules—15/- each

Larger sizes quoted on application

CYCLE 50-EGG ALL METAL HATCHER.

The Leading
Small
Incubator for
more than
25 Years.

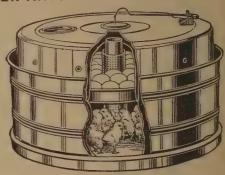


Compact,
Durable,
Fireproof,
Economical.

Price: Complete with long-burning safety lamp, automatic regulator, tested incubator thermometer and direction booklet, £2 10s. Less 5 per cent. for Cash with Order Spare Wafers 4/6 each.

THE CYCLE BROODER-HATCHER.





Price: Complete with long-burning safety lamp, automatic regulator. tested incubator thermometer and direction booklet, £3 3s. Less 5 per cent. for Cash with Order. Spare Wafers 4/6 each. CH10

THE "QUEEN MOTHER" BROODER.

Mica

So Chick Size:

37/6

100 Chick Size:

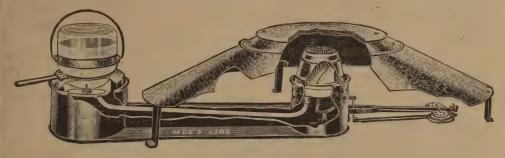
52/6

This Brooder is a well-tested appliance, being fire-proof, verminproof, storm-proof. Fitted with Silver's Best Fumeless Burner (chimney less), chick guard, sliding chick entrance, thermometer, etc. No bottom heat, and well ventilated. All complete. Top removes for cleaning. Spare Thermometers 3/-, Wicks 3d and 4d each, Burners 5/- each. QM10

THE WISHBONE 400.



WB10



MOE'S OIL BURNING BROODER.

Moe's Automatic Brooder uses Paraffin as fuel, and gives a steady, even warmth without fumes or gases. Has a wickless blue flame burner, with perfect combustion.

Oil Reservoir is of glass, capacity one gallon.

The Thermostat automatically regulates the flow of oil by raising or lowering the burner to a point above or below the oil level in the reservoir.

The Canopy is made of heavy galvanized iron, in sections knocked down, and is easily put together. A thoroughly reliable brooder, is easily adjusted to any desired temperature, and automatically maintains this temperature at all times.

No		Size	Capacity	Weight	Price
225	32in.	Canopy	300 Chicks	32 lbs	£4 10s.

Less 5 per cent. for Cash with Order

H.L.I. GALVANIZED BROODER.

Well made of galvanised iron, loose cover at top with fall down handle, clips at side to keep cover in position, well ventilated exactly in the right places. Studs at bottom to keep off ground. Complete with lamp, chimney, wick and guard. A real cheap Chicken Brooder.

25 Chicken size, 21/- each.

Shouldered Wood Thermometer 2/6 extra.

THE "LAWN PARK" COOP

Saves the Chicks.



(Park Extended)

The Park
Pushes In

Like a

Bureau

Drawer

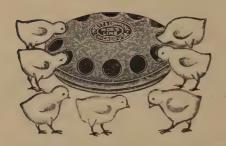
The wire pulls out like a bureau drawer and is made from heavy galvanized hardware cloth. The main coop made from strong 28 gauge galvanized iron. Size of coop: when park is fully extended as shown in cut above, it is 18 inches wide, 19½ inches high and 48 inches long. When park is closed down it is 24 inches long.

A small door is provided to let small chicks only have full range as desired.

Protects the Chicks from Hawks, Rats, Weasels, Vermin. Cold. Storms, etc.

Price 25/- each.

THE "BABY" CHICK FEEDER.



A great feed saver, and can also be used for water or milk Accurately stamped with dies. Top fits snugly, yet is easily taken off for filling and cleaning.

No. 11. Diam 6in. with 8 holes.

Price: 1/- each.

THE "SAFETY" BROOD COOP.

Sent out flat



Quickly set up.

Made of best quality galvanized iron. The bottom is removable for cleaning purposes.

Provides a safe shelter for the hen and her chicks.

The combination door can be adjusted to keep the hen and chicks in or to let the chicks free without the hen or to give both their freedom Ample ventilation is provided.

Size: 16 in wide, 23 in. long, 16 in high.

Price: 18/- each.

PC15

THE "SUPER" DRY MASH HOPPER.

A Dry Mash Hopper of great merit, made of heavy galvanized iron. All parts accurately stamped with dies. The curved bottom keeps the feed within easy reach of the birds, and the taper shape of the hopper—larger at the bottom—prevents the feed from clogging.

The wire grid and the wires running from the flange through the wire grid prevent the fowls from throwing out or wasting the feed.

The sloping top prevents them from

roosting on the hopper.

When both covers are closed it is rat, mouse and weather proof. PP20

No. 35. 19 in. high, $8\frac{1}{2}$ in. wide, $2\frac{1}{2}$ gallons. 12/6 each.

No. 36. 19 in. high, 12 in. wide, 3½ gallons. 15/- each.





POULTRY VEGETABLE RACK.

Made of best quality galvanized iron, with galvanized wire rack. A practical device for holding roots, cabbages, sprouted oats, lucerne, etc. It prevents scattering and wasting the food.

The feed saved soon pays for the rack. PP20

No. 44. Price: 6/6 each.

GRIT AND SHELL BOX.

This splendid grit hopper has two compartments and is made of strong galvanized iron.

No. 45. Height 8 in., width 5 in.

Price: 3/6 each.



SINGLE FEEDING TROUGH.



For chicks and growing stock. Accurately stamped with dies. No rough edges, and can be hung on the wall. Sliding top.

No. 55. Length 12 in. Price: 2/3 each.

THE "ECLIPSE" FEEDING TROUGH.

For chicks and growing stock.

Accurate stampings. No seams, rivets or solder. Sliding top, easy to fill and keep clean.

PT20

No. 27. Length 10in. Price: 2/3 ea. No. 28 Length 20in. Price: 3/6 ea.



BOTTOM FILL FOUNTAINS.



The round taper shape prevents damage from freezing. Made in two pieces accurately formed. Easily filled and PF20 cleaned Capacity Each No. ... 1 Quart 2/319 3/6 ... 2 Quarts 20 ... 1 Gallon 4/6 2.4

THE "PERFECTION" WALL



Practical and convenient fountains. Heavy galvanized iron.

No. 26. Capacity 1 gallon with removable bottom so can be easily cleaned.

Price: 6/- each.

THE "SOLO" FOUNTAIN.

USE YOUR OWN BOTTLE

Zinc Hinged Base and Wire Back. Will hold any pint wine or spirit bottle.

(Please note we do not supply the bottle).

"Solo Fountain," to hold one bottle, 1/6 each.

"Twin Fountain," to hold two bottles, 2/6 each.

PF20



EGG TESTING LAMP.

With brass oil container and powerful lens, complete as illustrated.

Price: 9/6 each.

CHINA NEST EGGS.



White porcelain, natural in appearance and uniform in size. Will not easily break.

They induce the hen to lay where she should—in the nest provided for her.

PX20

Price: 3d each, 2/9 per doz



GALVANIZED PIGEON NESTS.

Light weight, yet substantial and easily cleaned. A very sanitary appliance.

Diam. 8 in. A small hole is punched in the centre so that the nest can be tacked to a board to keep it firmly in position. PX20

Price: 1/6 each, 15/- per dozen.

THE POULTRYMAN'S HANDY SCRAPER.

A very useful implement for quickly cleaning off the dropping boards in poultry houses. It is double sided, the rake being used daily for removing droppings while the back is used as a scraper when the boards are to be re-sanded.



Price: 3/6 each.

PX20

POCKET POULTRY PUNCH.

For Toe Marking Young Chicks.

Price: 1/3 each, post free

PP25



THE "REGAL" EGG CARRIER.

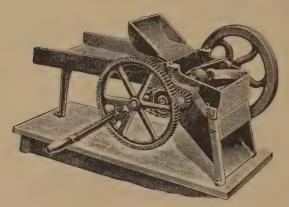
This is one of the strongest and most carefully designed egg boxes we have seen. It is specially suited for sending high priced eggs by Parcels Post for hatching.

The arrangements are so excellent that it is most unlikely that a single egg can be broken or unduly jarred, no matter how roughly the package is handled.

PE20

No. 14 for 15 eggs. Price: 1/6 each.





"NEW MODEL" GREEN-FOOD CUTTER

Removable Steel Knives—Adjustable Cutter Bar—Runs
Easy—Cuts Fine—
Is Durable

Price: £5 5s.

The "New Model" Clover Cutter cuts either green or dry, such growths as Clover Lucerne, Vegetable Tops, etc., into \(\frac{1}{8} \) inch lengths. These

growths are the cheapest and most productive egg-forming poultry foods for cold weather. They return big profits when reduced to a fine. easily digested mass.

The "New Model" is made only of iron and steel, from entirely new patterns. It is a strong feeder, has large capacity, runs unusually easy and will do perfect work indefinitely. The machine is intended to be mounted on a box or bench at any height to suit the operator.

Length over all 28½ inches. Weight knocked down 70 lbs

MOE'S EGG TESTER.

To test the fertility of eggs during the period of incubation. Used with an ordinary lamp in a dark room.

It will illuminate the interior of the egg and show if the chick is alive, and also shows the size of air cell in the egg. Made in one size only.

No. 48. Moe's Egg Tester, 2/3 each.

ET20





For sending live chicks by post or rail. Absolutely safe and very light though strong. The finest box we have seen for this purpose.

To earry 12 chicks.

Price: 1/6 each, .15/- dozen. CB20



JUDGING STICKS.

Telescopic Principle—No. 4—For Poultry (Four Joints) Price: 7/6 posted. JS20

No. 39.

Moe's Ideal Punch. A new improved punch, scissors type. Works easily, cuts clean and does not pinch the foot.

^^^^^^^^^^^^^^^^^^^

Convenient to carry in vest pocket, and the lower end is an excellent cigar cutter.



The illustration shows the sixteer different marks that are possible in toe punching.

Nickel Plated Finish. Length $3\frac{1}{2}$ in.

No. 39. Ideal Punch. Price 3/- each.

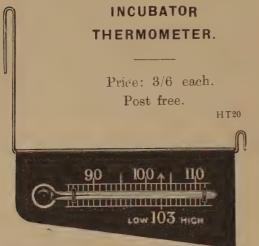
PP20



SPIRAL PATTERN CELLULOID POULTRY RINGS

FLAT BAND CELLULOID POULTRY RINGS.

Numbered. Price: 1/- per doz.; 6/6 per 100. Size 6 only.

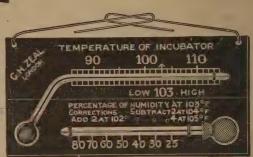


HUMIDITY GAUGES.

Few Poultry Breeders appreciate the important part played by the moisture conditions in an Incubator. Large numbers of chicks die in shell every year, due almost entirely to the lack of a correct percentage of moisture during the Incubation period.

Points to be observed when using the Humidity Gauge.

I.—The Tank must be kept filled with clean water (preferably rain-water), and the cotton wick, which conveys the water to the bulb, must be kept clean, otherwise the moisture will not syphon to the bulb. Should the wick be-

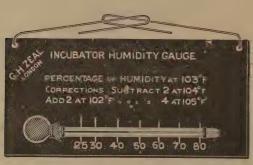


No. 1. Price: 10/6 post free.

come clogged, it should be replaced by a new one, supplied with each instrument.

II —The instrument should be placed in the egg trays, so that it takes the place of one of the eggs and records the actual conditions which surround the eggs.

HG20



No. 2. Price: 8/- post free.

Rural Books

A Catalogue of Practical Works on Agriculture and Horticulture for Farmers, Stock Raisers, Dairymen, Fruit Growers, Gardeners, etc.

All prices are based on the latest quotations from the various publishers, but are subject to such reduction or increase as may be imposed on us by the publisher concerned

	Price.	Postage
About Trees, Shrubs and	f.	
Climbing Plants for S.A. Geo. Carter, F.R.H.S Second edition, fully illustrated.	3/3	Free
Allotment Gardening H. H. Thomas A complete guide to the small vegetable gardener.	2/6	2 d
A Popular Guide to Gardening H. H. Thomas A reliable help to the amateur gardener.		2 d
Asparagus F. M. Hexamer Its culture for home use and for market. A practical treatise on the planting, cultivation, harvesting, marketing and preserving. 15TM		6d
Beekeeping in S.A A. J. Attridge, F.R.M.S. A clear direction on the necessities and practice for successful Bee Keeping. Revised and enlarged edition. 25SP	5/3	Free
Bulb Growing for Amateurs H. H. Thomas When and how to plant bulbs to get the best results.	2/6	2 d
The whole art and practice of growing Carnations for pleasure	2/6	Free
Catalogues (Free) C. Starke and Co., Ltd. General Seed Catalogue Shrubs, Trees and Climbers Bulbs and Bulbous Plants Roses		
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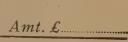
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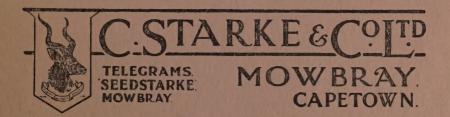
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